State of Wisconsin



Land and Water Conservation Board

PO Box 8911 Madison, WI 53708 - 8911 608 - 224 - 4650

Land and Water Conservation Board Agenda

April 6, 2021

The Land and Water Conservation Board will meet on **April 6, 2021.** The board will hold its official business meeting at **9:00 am** via Microsoft Teams. To attend the meeting, join by telephone at 608-571-2209 with Conference ID 620 591 558# or click the following Teams <u>hyperlink</u>. The agenda for the meeting is shown below.

AGENDA ITEMS AND TENTATIVE SCHEDULE:

- 1 Call the Meeting to Order Mark Cupp, LWCB Chair
 - a. Roll Call
 - b. Pledge of allegiance
 - c. Open meeting notice
 - d. Introductions
 - e. Approval of agenda
 - f. Approval of February 2nd, 2021 meeting minutes

2 Public appearances*

*Each speaker is limited to 5 minutes or less. Each speaker must complete a Public Appearance Request Card and submit it to a DATCP representative before the start of the meeting

- 3 Administrative Rule Revision Process and Upcoming ATCP 50 Revision -Coreen Fallat and Alex Elias, DATCP
- 4 Correspondence Regarding Marathon County LWRM Plan Approval -Mark Cupp, LWCB
- 5 Recommendation for approval of 5 year LWRM plan review for Dunn County -Chase Cummings, County Conservationist, Dunn County LWCD; Thomas Quinn LCC Chair
- 6 Recommendation for approval of 5 year LWRM plan review for Crawford County -David Troester, County Conservationist, Crawford County LCD; David Olson, LCC Chair
- Recommendation for approval of 5 year LWRM plan review for Sawyer County Tim Seidl, Assistant Conservationist, Sawyer County LWCD; Bruce Paulson, Land,
 Water & Forest Resources Committee Chair

- 8 Approval of SEG Innovation Grants -Jennifer Heaton-Amrhein, DATCP
- 9 Extension of DATCP Projects from 2020 into 2021 Jennifer Heaton-Amrhein and Susan Mockert, DATCP
- 10 Lunch
- 11 Recommendation for approval of 5 year LWRM plan review for Shawano County -Scott Frank, County Conservationist, Shawano County LCD; Arlyn Tober, LCC Chair
- Report on Governor's Proposed Budget for DNR and DATCP nonpoint programs (and potential board resolution) Sara Walling, DATCP; Brian Weigel, DNR
- 13 Increasing Public Awareness of LWRM Plan Renewal Approvals -Mark Cupp, LWCB; Lisa Trumble and Zach Zopp, DATCP
- Recommendation for Approval of Revised Board LWRM Plan Questionnaire: Climate Change Resiliency Question Mark Cupp, LWCB; Lisa Trumble and Zach Zopp, DATCP
- 15 Agency reports
 - a. FSA
 - b. NRCS
 - c. UW-CALS
 - d. UW-Extension
 - e. WI Land + Water
 - f. DOA
 - g. DATCP
 - h. DNR
 - i. Member Updates
- 16 Planning for June 2021 LWCB Meeting -Mark Cupp, LWCB
- 17 Adjourn

MINUTES LAND AND WATER CONSERVATION BOARD MEETING

February 2, 2021 Microsoft Teams Meeting

Item #1Call to Order—pledge of allegiance, open meeting notice, approval of agenda,
approval of December 1st, 2020 LWCB meeting minutes.

The meeting was called to order by Chairman Mark Cupp at 9:00 a.m.

Members present: Mark Cupp, Eric Birschbach, Bobbie Webster, Ron Grasshoff, Andrew Buttles, Mike Hofberger, Bob Mott, Monte Osterman, Brian Weigel, Andrew Potts and Sara Walling. A quorum was present.

Advisors present: Ian Krauss (FSA), Angela Biggs (NRCS) and Francisco Arriaga (UW-CALS)

Department staff present: Lisa Trumble, Katy Smith, Lacey Cochart, Jennifer Heaton-Amrhein, Alex Elias, Kim Carlson, Susan Mockert, and Zach Zopp (DATCP).

Zopp confirmed that the meeting was publicly noticed.

The pledge of allegiance was conducted.

Mott moved to approve the agenda as presented, seconded by Webster, and the motion carried unanimously.

Hofberger made a motion to approve the December 1st, 2020 meeting minutes as written, seconded by Grasshoff, and the motion carried unanimously.

Item #2 Public Appearances

No public appearance cards were submitted.

Item #3 Election of 2021 Officers

The Board conducted an election of officers from the floor in the following order:

Grasshoff nominated Bobbie Webster as Secretary, seconded by Hofberger. Potts moved to close nominations, seconded by Weigel. The LWCB Chair closed nominations. Bobbie Webster was elected to serve as 2021 LWCB Secretary by a unanimous voice vote.

Walling nominated Eric Birschbach as Vice Chair, seconded by Webster. Hofberger moved to close nominations, seconded by Mott. The LWCB Chair closed nominations. Eric Birschbach was elected to serve as 2021 LWCB Vice Chair by a unanimous voice vote.

Grasshoff nominated Mark Cupp as Chair, seconded by Osterman. Grasshoff moved to close nominations for Chair, seconded by Mott. The LWCB Chair closed nominations. Mark Cupp was elected to serve as 2021 LWCB Chair by a unanimous voice vote.

Item #4 Board Authority and Duties (Required and Recommended Actions)

Katy Smith and Zach Zopp DATCP, presented to the Board a memo reviewing the LWCB authorities and duties as established under Wis. Stats chp. 92 and ATCP 50. A copy of the Board authorities and duties memo is available online at the Land and Water Conservation Board website within the February 2nd, 2021 meeting packet.

The Board discussed the following: the process DATCP uses to review county Land and Water Resource Management (LWRM) plans prior to consulting with the Board; the LWRM Plan Review Checklist used by DATCP; how LWRM plan deficiencies are addressed between DATCP and counties prior to the Board's review.

Item #5 Recommendation for approval of Land and Water Resource Management Plan revision for Jefferson County

Patricia Cicero, Director, Jefferson County LWCD and Matt Foelker, Land and Water Conservation Committee Chair, made a formal presentation in support of a 10-year approval of the county's LWRM plan.

DATCP's review of the plan using the LWRM Plan Review Checklist found that the plan complies with all requirements of section 92.10, Wisconsin Statutes, and Chapter ATCP 50, Wisconsin Administrative Code.

Jefferson County Land and Water Conservation Department provided written answers to the Board's standardized questions, recent work plans and accomplishments, and other materials (available on LWCB's website: <u>lwcb.wi.gov</u>).

The Board and county representatives discussed the following: community support for the farmland preservation program and causation for recent decreasing participation; historic memorandum of understanding (MOU) with the WI DNR regarding implementation of NR 151 and renewal of the MOU; nitrate contamination within private drinking water wells; availability of county staff, staff duties, and adequacy of staffing levels; funding for future conservation easements; efforts to address climate change resiliency within the LWRM plan; improvements to the farmland preservation program (i.e increase the tax credit) in order to increase participation; reaching agricultural landowners not currently enrolled within farmland preservation in order to increase compliance with erosion and nutrient standards.

Hofberger moved to recommend approval of Jefferson County's plan revision for a period of 10 years, seconded by Webster, and the motion carried unanimously.

Item #6 Recommendation for approval of Land and Water Resource Management Plan revision for Marathon County

Paul Daigle, Land and Water Program Director, Marathon County Conservation, Planning and Zoning Department and Jacob Langenhahn, Environmental Resources Committee Chair, made a formal presentation in support of a 10-year approval of the county's LWRM plan.

DATCP's review of the plan using the LWRM Plan Review Checklist found that the plan complies with all requirements of section 92.10, Wisconsin Statutes, and Chapter ATCP 50, Wisconsin Administrative Code.

Marathon County Conservation, Planning and Zoning Department provided written answers to the Board's standardized questions, recent work plans and accomplishments, and other materials (available on LWCB's website: <u>lwcb.wi.gov</u>).

The Board and county representatives discussed the following: livestock facility licensing in the county and the county's livestock facility siting ordinance; the county's reliance on the WI DNR to oversee CAFO permit compliance; status of ginseng farming in the county; reviewing private septic systems and ensuring they are maintained and in compliance; Marathon County's ability to meet phosphorus limitations under DNR TMDL regulations and farms achieving a phosphorus index (PI) under 2.5; percent of agricultural land within nutrient management plans; the county's community engagement programs (Eau Pleine Partnership for Integrated Conservation "EPPIC", producer led, government led, private groups etc.), program logistics pre & post COVID pandemic; soil health initiative and managed grazing; how the City of Wausau is engaged with construction permits to reduce sediment losses; the county's response to metallic mining state law changes.

Mott moved to recommend approval of Marathon County's plan revision for a period of 10 years, seconded by Osterman, and the motion carried unanimously.

Item #7 Recommendation for approval of Land and Water Resource Management Plan revision for Marinette County

Tim Oestreich, Assistant Land Information Director, and Sarah Topp, County Conservationist, Marinette County LWCD and Ted Sauve, Land Information Council Development Committee Chair, made a formal presentation in support of a 10-year approval of the county's LWRM plan.

DATCP's review of the plan using the LWRM Plan Review Checklist found that the plan complies with all requirements of section 92.10, Wisconsin Statutes, and Chapter ATCP 50, Wisconsin Administrative Code.

Marinette County Land and Water Conservation Department provided written answers to the Board's standardized questions, recent work plans and accomplishments, and other materials (available on LWCB's website: <u>lwcb.wi.gov</u>).

The Board and county representatives discussed the following: outreach and public education approaches utilized by the county for nutrient management and soil health; winter spreading of manure and the county's manure spreading ordinance; county staffing and adequacy of staffing levels; outreach to county Lake Associations; the county's groundwater sampling program, potential to work with the University of Wisconsin-Stevens Point to increase the county's water quality dataset and working with county public health department to map and build well logs; the county's efforts to work with agricultural producers to understand and comply with NR 151; impacts to air and water from the 53 permitted gravel pit and or sand mines in the county; predation in rotational grazing systems from wolves or other carnivores; outreach and education strategy for nutrient management in 2021 and beyond.

Weigel moved to recommend approval of Marinette County's plan revision for a period of 10 years, seconded by Birschbach, and the motion carried unanimously.

Item #8 Approval of a Soil and Water Resource Management Program Waiver for Oneida County

Jenni Heaton-Amrhein, DATCP presented to the Board a request from Oneida County for a one-year waiver of ATCP 50.34 (6)(a)4., Wis. Adm. Code, which limits extending funding for the same contract to one additional year. The memo addressing the Oneida County request is available online at the LWCB website within the February 2nd, 2021 meeting packet.

Jenni Heaton-Amrhein stated DATCP received only one waiver request this year (i.e Oneida County). Oneida County is requesting three waivers for the full contract amount for two separate stream bank restoration projects and the remnant costs of a third contract. If the waivers are approved, Oneida County would install the projects in spring 2021.

Mott motioned to approve three one-year waivers to Oneida County from ATCP 50.34 (6)(a)4 for the requested projects, Webster seconded and the motion carried unanimously.

Item #9 Gathering input from stakeholders and public on nonpoint funding

Cupp, LWCB Chair requested to delay this item till the April meeting so that the Board could evaluate items that are included in the state budget.

Item #10 Increasing Public Awareness of LWRM Plan Renewal Approvals

Hofberger, LWCB, discussed scaling back the original intent to increase the public awareness of Land and Water Resource Management Plans. Hofberger proposed that the LWCB consider having the LWCB Chair send a letter of recognition to County Board and Land Conservation Committee Chairs to congratulate them on LWRM plan revision approvals.

The Board discussed the following: options for press releases; the complexity of press releases; how the complexity of a press release may hinder timeliness of a press release; increased efforts required for DATCP staff to produce press releases; sending a letter to the state legislature.

The Board stated a general agreement to support sending a letter of recognition to County Board and Land Conservation Committee Chairs. Cupp, stated he would further discuss proposed actions with DATCP staff and report back in the April meeting.

Item #11 Climate Change Resiliency and LWRM Plans Discussion

Katy Smith, Lisa Trumble and Zach Zopp, DATCP presented to the Board a memo that outlined conflicts that have arisen with the Board's December 2020 motion to include the two questions submitted by a WI Land + Water committee of county conservationists in an <u>October 28, 2020 memo</u>. The WI Land + Water committee was convened, at the request of the Board, to evaluate recommendations for incorporating climate change resiliency into Land and Water Resource Management (LWRM) Plans. In order to resolve the conflicts with the December 2020 motion, DATCP staff recommended the Board consider rescinding the motion related to Climate Change Resiliency and LWRM Plans Discussion dated December 1, 2020 and then adopt a new motion. The DATCP staff memo is available online at the LWCB website within the February 2nd, 2021 <u>meeting packet</u>.

The Board discussed the following: options to keep new questions voluntary; possibility of tailoring the new questions to each county or using standardized questions; retaining a reference to the WI Land + Water Committee memo; clarifying the use of the LWRM Plan Review Checklist as an internal document for the purposes of DATCP and the Board; prioritizing the climate change resiliency questions for full plan revisions over five year reviews; support to amend statutes and/or administrative rule to consider climate change within a county's LWRM Plan; LWCB Chair to send a thank you letter to WI Land + Water.

Grasshoff motioned to rescind the December 1, 2020 climate change resiliency motion and add a voluntary question using the language presented by DATCP at the February 2, 2021 LWCB meeting, including a reference to the WI Land + WI Committee memo, to the Board's Review of LWRM Plan Revision Questionnaire. Mott, seconded the motion and the motion carried unanimously.

Item #12 Agency Reports

FSA- Ian Krauss submitted a written report that is available online at the Land and Water Conservation Board website within the February 2nd, 2021 <u>meeting packet</u>. In addition to the written report, Ian also reported: the Conservation Reserve Program (CRP) 56th general enrollment period runs from January 6 – Feb 12, 2021; forest management incentive announced for eligible CRP participants; FSA is accepting applications for Corona Virus Assistance Program Jan 19- Feb 15, 2021.

NRCS – Angela Biggs submitted a written report that is available online at the Land and Water Conservation Board website within the February 2nd, 2021 <u>meeting packet</u>. In addition to the written report, Angela also reported: The NRCS hired Jennifer Smith as the new state soil scientist and she will start March 14; the NRCS will be advertising for state Conservation Innovation Grant (CIG) opportunities.

UW CALs, UW Ext- Dr. Arriaga reported: The UW System and UW programming has received substantial budget cuts as a result of budget loses from the COVID pandemic; UW-Madison campus is allowing persons to come on campus if the person has tested negative for COVID within the past eight days; WI cover crops conference will be held virtually this year; UW-Madison is collaborating with the DNR and NRCS to create a nitrate leaching index.

WI Land + Water- Osterman reported: the 68th annual WI Land+Water conference will be held virtually from March 2 - March 5 and registration is now open; WI Land+Water is looking for long term private and government sponsorships, anyone with suggestions for sponsorships is asked to please contact Mike Hofberger, LWCB or Matt Krueger, WI Land+Water Advisor.

DOA – Andrew Potts reported: the budget will be out on February 16th and the budget contains a lot of content related to Land and Water Issues.

DATCP – Sara Walling submitted a written report that is available online at the Land and Water Conservation Board website within the February 2nd, 2021 <u>meeting packet</u>. In addition to the written report, Sara reported: DATCP will be recruiting for an Nutrient Management Specialist to replace Ryan Erisman whom resigned in February; the Agricultural Enterprise Area (AEA) program is accepting petitions for new AEA through August 2, 2021; the Airborne Electromagnetic (AEM) survey project is active and flying over northeastern WI, for more information <u>click this link</u>; the Surface and Groundwater Monitoring Unit has produced materials related to field edge monitoring and sampling.

DNR – Brian Weigel submitted a written report that is available online at the Land and Water Conservation Board website within the February 2nd, 2021 <u>meeting packet</u>. In addition to the written report, Brian reported: the DNR reported a record high number of construction site applications for stormwater in 2020 despite the COVID pandemic; CAFO workshops are taking place virtually; Non-Point Source (NPS) grants are due April 15th 2021 for the 2022 grant cycle.

Member Reports - Webster reported the <u>Growing Stronger</u> conference is being held February 22 - 27

Item #13 Planning for April 2021 LWCB meeting

In addition to the items identified in the proposed 2021 annual agenda, the Board should expect the following at the April meeting:

- Four LWRM plan five year reviews (Dunn, Crawford, Sawyer and Shawano Counties)
- Budget Report
- Approval of the Supplemental Allocation
- February 2021 LWCB agenda items #9, #10 and #11 have been carried over to April 2021

Item #14 Adjourn

Mott moved to adjourn, seconded by Potts, and the motion carried unanimously. The meeting was adjourned at 12:59 pm.

Respectfully submitted,

Bobbie Webster, Secretary

Date

Recorder: ZZ, DATCP

CORRESPONDENCE/MEMORANDUM

DATE:	March 17, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Lisa K. Trumble, DATCP <i>Lisa K. Trumble</i> Resource Management Section, Bureau of Land and Water Resources

SUBJECT: Five Year Review of the Dunn County Land and Water Resource Management Plan

Recommended Action: This is an action item. The LWCB should determine whether the county has met the LWCB's guidance and criteria for a five year review of a LWRM plan approved for ten years. If the LWCB makes a formal determination that the county has failed to meet the LWCB guidance, DATCP will automatically modify its order to terminate approval of the county's plan effective December of this year.

Summary: The Dunn County land and water resource management plan has been approved through December 31, 2026 contingent on a five year review conducted prior to December 31, 2021. In advance of the five year review, Dunn County has completed a DATCP approved form designed to implement the LWCB's June 2017 guidance and criteria for conducting a five year review. The county has provided written answers to four questions regarding past and future plan implementation, has provided the required work planning documents, and has appropriately involved the Land Conservation Committee.

The county has prepared either a PowerPoint presentation or a handout to accompany its 5-8 minute snapshot regarding county resources and management issues.

Materials Provided:

- Completed Five Year Review Form
- 2020 Annual Workplan with Accomplishments
- 2021 Annual Workplan

Presenter: Chase Cummings, County Conservationist, Dunn County LWCD Thomas Quinn, Land Conservation Committee Chair



Land and Water Conservation Board County Land and Water Resource Management Plan Five Year Review of LWRM Plans

County:

Dunn

Implementation Covering Past Five Years and Future Directions

Answer these four questions in writing (not to exceed 4 pages)

1. Provide a representative number of accomplishments that can be directly traced to activities identified in multiple work plans. For each accomplishment, explain how the planning process helped the county achieve its outcome, including planning adjustments that helped better target county activities.

As a result of the planning process to develop the 2017-2026 Dunn County Land and Water Resource Management Plan, several accomplishments have been consistent in several work plans. Those accomplishments include, increase in agricultural land covered by a nutrient management plan, increase in the use of cover crops, no till operations, as well as CREP acreage. Planning and implementation efforts for conservation practices on the land were also accomplished through new Producer Led Watershed Groups, a DNR Lake Protection Grant, National Association of Conservation Districts Technical Assistance Grant, the Wilson/Annis Creek Watershed Partnership and the Red Cedar Demonstration Farm, including the demo farm network. Additionally, as a result of the public engagement and partnership building activities, citizen and agency work groups such as a Livestock Operations Study Group, Groundwater Ad Hoc Committee, City of Menomonie, UW-Stout, and the Red Cedar Water Quality Partnership have been formed and utilized to provide input to better understand and improve water quality in Dunn County as well as the greater watershed areas. The LWCD has been an active participant with the Lower Chippewa Invasives Partnership (LCIP), a Cooperative Invasive Species Management Area (CISMA), as well as involved with pollinator habitat restoration on public and private property. Dunn County is also in the middle of a Manure Management Ordinance revision to include Agricultural Performance Standards and Prohibitions.

2. Identify any areas where the county was unable to make desired progress in implementing activities identified in multiple work plans. For each area identified, explain the work plan adjustments that were made to refocus planned activities. If no areas are identified, explain how the county was able to make progress in all the areas planned.

Areas where we have not made as much progress as planned would be in the areas of grazing, a third crop in rotation, and establishing a stable water monitoring program. Due to staffing capacity and certification needs, the implementation of grazing and grazing plans have been more difficult. A reliance on partner agencies has provided some relief, however, it is our intentions to better understand our short comings and revitalize our effort to promote

and implement grazing operations on our landscape in the second half of our current LWRM plan timeframe. We also have worked to promote a third crop, such as winter wheat, in cropping rotations to help improve soil health and diversify the landscape. This has been more difficult due to limited marketability for the third crop in rotation. More effort is needed to better understand the limitations and ways that we can assist in overcoming them. A Groundwater Ad Hoc committee was formed and developed a list of recommendations that would increase the public awareness and mitigation of our groundwater quality challenges. As a result, a limited private well monitoring program was conducted as well as private well monitor through one of our Producer Led Groups. However, further work is needed to provide the necessary information to citizens regarding groundwater and to establish a more routine, long term private well monitoring program.

3. Describe how the county's work plans implement its priority farm strategy and the effectiveness of county actions implementing agricultural performance standards and conservation practices on farms. In particular, the county should describe outreach, farm inventories, and additional funds that were pursued to implement its strategy.

The priority farm approach identified in our LWRM plan consists of Farmland Preservation participants, land and livestock facilities in the TMDL watershed, new and expanding livestock facilities subject to Livestock Siting rules, complaints, permitted livestock facilities through the County's Manure Management Ordinance, livestock facilities in surface water quality management areas, and voluntary requests from landowners. Much of our work has been with Farmland Preservation Zoning in the Townships of Lucas, Wilson and Grant, as well as the Town of Grant Agricultural Enterprise Area. The development of the Hay River Farmer Led Watershed Group, the Red Cedar Conservation Farmers Watershed Group, the Red Cedar Demonstration Farm and demo farm network have also provided important opportunities for the implementation of agricultural performance standards and conservation practices in the Red Cedar Watershed TMDL. These activities have provided direct lines of communication and outreach to producers in critical watersheds to conduct farm inventories, provide capacity building in the community, as well as, additional funds to support those efforts. Funding opportunities such as the Producer Led Grants, DNR Lake Protection Grant and a National Association of Conservation Districts-Technical Assistance Grant have provided for staffing support and conservation practice implementation. Finally, Dunn County continues to explore other funding mechanisms and sources in support of the LWRM Plan implementation.

4. Provide representative examples that show changes in direction for work planning in the upcoming five years, with specific examples provided showing adjustments in planned activities in the county's most recent work plan.

In 2020 the LWCD applied for a Management Plan Implementation Grant (formerly the Lake Protection Grant) to continue to fund our Conservation Planner – Soil Health Specialist position. This grant would provide secure funding for another 3 years to support the work associated with the position. That work includes implementation of conservation practices in the TMDL watershed, assistance to Producer Led Groups, Demonstration Farm Networks, and CREP implementation. The LWCD will pursue certification in writing grazing plans in an effort to improve our capacity for making grazing a key component to our soil health and watershed strategies. We also have made it a goal to increase the number of NR151 evaluations conducted in a given year. This will help to achieve compliance with the

agricultural performance standards, but also provide better relationship building within our community to share ideas, facilitate a better understanding of our resource condition, and the land use changes needed for improved water quality. It is also our intention to explore the use of Small Scale TRM Grants to provide opportunities for additional conservation practice implementation.

Finally, it is our goal to build upon the tremendous amount of work that has already been done through the various citizen and agency work groups, such as, the Red Cedar Water Quality Partnership, the Red Cedar Basin Assessment Group, the Livestock Operation Study Group, the Groundwater Ad Hoc Committee, the Producer Led Groups and other partner agencies and County organizations. It is our goal to combine all of these efforts to further guide and implement our LWRM Plan as well as provide guidance to LWCD staff, Land Conservation Committee members and the citizens of Dunn County to work toward common goals and activities. Additionally, establishing groundwater and surface water programming that will improve our public outreach and education efforts, increase water monitoring efforts to assist in tracking resource conditions over time, and to prioritize our sub watersheds (HUC12) to direct conservation work where it is needed most.

It should also be noted that the answers to all of these questions were a result of a collective effort from LWCD staff. In recent years, the LWCD has experienced some staff turnover, including a new County Conservationist in January 2021. As we settle into these changes, we look forward to what other opportunities may come our way. Including being responsive and proactive to the needs of our community and the soil and water resources we depend on.

Annual Work Plans

Attach both of the following:

- a. The most current annual work prepared by the county.
- b. The work plan for the previous year that includes a column that identifies the progress in implementing the planned activities for that year.

Presentation Regarding County Resource Concerns

Prepare and present a 5-8 minute snapshot to the board regarding county resources and management issues. The county must prepare one of following as part of this brief presentation:

- a. A PowerPoint (showing what your county looks like, can include maps), or
- b. A hand out (2 page max)

Guidance on Board Review Process

The LWCB encourages and supports honest presentations from the county. The goal of the review is not to fail counties. The board recognizes the dynamic nature of the planning process. Board members are interested in how counties tackle priorities over time and how they respond to changing conditions in pursuing their priorities. The board will evaluate a county's planning and implementation based on how well the county balances and prioritizes the following: agricultural performance standards, other state priorities (impaired waters, FPP checks), and local priorities. When needed, the Board will provide constructive support to counties to improve the quality of their planning.

Land Conservation Committee Notification

The LCC was provided a completed copy of this form (including attachments) on: 3/9/2021

Signature of Authorized Representative: Chefred Date: 3/9/2021 (e.g. County Conservationist, LCC chair) (e.g. County Conservationist, LCC chair)

Send completed form and attachments to: Lisa.Trumble@wi.gov

DUNN COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

If applicable identify focus areas, e.g. HUC 12 watershed code (examples of types of "planned activities" in italics)	(Benchmarks/Goals) XX 2020 Actual	
(examples of types of "planned activities" in italics)		
Conservation Plans (acres new)	100 Acres 0	
	1,500 Acres (pounds of P reduced) 2073.78	
	700 Acres 323	
	600 Acres (pounds of P reduced) 4137.69	
	50 Acres 0	
	50 Acres 15.5	
	1 Survey 1	
Soil Sampling (No. of Samples)	1,700 Acres 201	
	1 system	
	100 Acres 0	
	1 1	
Livestock Fencing (feet)	200 Feet 2400	
	7 New Contracts 6	
	7 Contract Renewals 0	
	7 Acres 6.5	
	2 3	
	2 2	
	3 4	
	3000 1555	
	1 2.43	
	1 0.2	
No-till Drill, Mulcher Rental Program (no.)	2 25	
	1	
Partner with Lower Chippewa Invasive Partnership	6 Events 1	
Wetland restoration (number of scrapes)	1 1	
One Wildlife Damage Program (APHIS)	1 1	
Pollinator Habitat (Acres)	20	
	Cover Crops (acres new) Nutrient Management Plans (acres new) No-Till (acres new) Third Crop in Rotation (acres new) Full Season Covers (acres new) County Wide Transect Survey (one Survey) Soil Sampling (No. of Samples) Barnyard System Grazing Plans (acres) Stream Crossings (number) Livestock Fencing (feet) CREP (new contracts) CREP (contract renewals) Grassed Waterways (acres of 412) Wells Decommissioned (number) Idle Manure Storage Closures (number) Grade Stabilization Structures (number) Grassed Waterways (ft. of adequate sod, not 412) Critical Area Planting (acres) Lined Waterway (number) Hydrologic Study (number) Stream Restoration (feet, Conservation Aids) No-till Drill, Mulcher Rental Program (no.) Wetland restoration (number of scrapes) One Wildlife Damage Program (APHIS)	

DUNN COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

	Tree Planter Rental Program	1 6
• Urban		
Urban issues	City Sewer Service Extension Reviews Stormwater and Construction Site Review (no.)	2 Reviews 1 1 9

• Watershed

Watershed strategies	 Red Cedar Watershed Partnership (nine key element plan implementation) Lake Protection Grant: Soil Health and Education in the Red Cedar Hay River Farmer Led Watershed Red Cedar Conservation Farmers FLW One P Reduction tracking tool Multi Discharge VarianceRed Cedar Watershed 	Six Meetings, Implementation Progress to UW-Extension 4 Year 2 of a 3 year grant Yes One annual DATCP grant 1 One annual DATCP grant 1 One project 0
• Other		
Other	Maintain 3 PL 566 Structures New Snowmobile Bridges Snowmobile Trails Grant New Snowmobile Bridge Grants	3 Annual Inspections, 3 Emergency Action Plan Review 3 3 6 One Grant 1 5 Applications 5

DUNN COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Manure storage construction and transfer systems	2	2 0
Manure storage closure	2	2 2
Livestock facility siting	2	0 0
Non-metallic/frac sand mining	22	22 22
New Non-metallic Mining Permits	1	1 0
Stormwater and construction site erosion control	N/A	5
Shoreland zoning	N/A	0
Wetlands and waterways (Ch. 30)	2	3
Other		

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	25 32
For FPP	20 19
For NR 151	5 5
Animal waste ordinance	2 6
Livestock facility siting	2 2
Stormwater and construction site erosion control	1 5
review (Major Subdivisions)	
Nonmetallic mining	10 10

DUNN COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 4: Planned outreach and education activities

Activity	Number
Tours	1
Field days	5 1
Trainings/workshops	5 2
School-age programs (camps, field	4 4
days, classroom)	
Newsletters	6 1
Social media posts	20 6
News release/story	4 5
Adult Education/Presentations	2 3
Presentations to LCC Committee	16 11
LWCD days with the Intern	8 11
Presentations to Groups	4 5

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs
County Conservationist	2080	1
Conservation Planner	8320	4
Conservation Engineering Tech.	2080	1
One Support Specialist	2080	1
		\$777,000
Cost Sharing (can be combined)		
Bonding	N/A	\$71,000
SEG	N/A	\$28,000
MDV	N/A	\$2,500
Farmer Led Watersheds (incentives)	N/A	\$60,000
Lake Protection Grant (incentives)	N/A	\$5,000

DUNN COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

CATECODV	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
CATEGORY (goal and objective from LWRM plan can	If applicable identify focus areas, e.g. HUC 12	(Benchmarks/Goals) XX 2021 Actual
be added in each category)	watershed code	(Benchinarks/Goars) XX 2021 Actual
be added in each category)	(examples of types of "planned activities" in italics)	
• Cuanland	(examples of types of planned activities in nanes)	
Cropland		
Cropland, soil health and/or	Farm Reviews/Evaluations (FPP/NR151)	40 farms
nutrient management	Cover Crops (acres new)	1,500 Acres (pounds of P reduced)
-	Nutrient Management Plans (acres new)	700 Acres
	No-Till (acres new)	600 Acres (pounds of P reduced)
	Third Crop in Rotation (acres new)	10 Acres
	Full Season Covers (acres new)	10 Acres
	County Wide Transect Survey (one Survey)	1 Survey
Livestock		
Livestock	Livestock facility practices (NR151)	10 practices for NR151 compliance
Livestock	Grazing Plans (acres/plans)	100 Acres / 3 plans
	Stream Crossings (number)	1
	Livestock Fencing (feet)	200 Feet
	Targeted Runoff Management Grant (TRM)	1 grant
• Water quality		
Water quality/quantity (other than	CREP (new contracts)	7 New Contracts
activities already listed in other	CREP (contract renewals)	3 Contract Renewals
categories)	Grassed Waterways (acres of 412)	7 Acres
categories)	Wells Decommissioned (number)	3
	Idle Manure Storage Closures (number)	2
	Grade Stabilization Structures (number)	3
	Grassed Waterways (ft. of adequate sod, not 412)	3000
	Critical Area Planting (acres)	1
	Lined Waterway (number)	1
	Stream Restoration (feet, Conservation Aids)	1000
	No-till Drill, Mulcher Rental Program (no.)	6
	Groundwater Monitoring Program (Private wells)	1 program developed (50 wells/yr)
	Surface water Monitoring Program (HUC12 streams)	1 program developed
• Forestry	1	
Forestry		
Invasive		
Invasive species	Partner with Lower Chippewa Invasive Partnership	6 Events

DUNN COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

• Wildlife

Wildlife-Wetlands-Habitat	Wetland restoration (number of scrapes) Wildlife Damage Program (APHIS) Pollinator Habitat (Acres)	1 1 2
Tree Planter Rental Program 1 Urban		1
Urban issues	City Sewer Service Extension Reviews Stormwater and Construction Site Review (no.)	2 Reviews 1

• Watershed

Watershed strategies	Red Cedar Watershed Partnership (nine key element plan implementation)	Six Meetings, Implementation Progress to UW-Extension	
	 Lake Protection Grant: Soil Health and Education in the Red Cedar Hay River Farmer Led Watershed Red Cedar Conservation Farmers FLW One P Reduction tracking tool Multi Discharge VarianceRed Cedar Watershed Prioritization of HUC12 watersheds 	Year 3 of a 3 year grant + New 3 year Grant 1 grant 1 grant 1 MDV project	
• Other			
Other	Maintain 3 PL 566 Structures New Snowmobile Bridges Snowmobile Trails Grant New Snowmobile Bridge Grants	 3 Annual Inspections, 3 Emergency Action Plan Review 5 1 Grant 5 Applications 	

DUNN COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Manure storage construction and transfer systems	2	2
Manure storage closure	2	2
Livestock facility siting	0	0
Non-metallic/frac sand mining	22	22
New Non-metallic Mining Permits	1	1
Stormwater and construction site erosion control	1	
Shoreland zoning	N/A	
Wetlands and waterways (Ch. 30)	2	
Other		

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	40
For FPP	16
For NR 151	20
Animal waste ordinance	2
Livestock facility siting	2
Stormwater and construction site erosion control	1
review (Major Subdivisions)	
Nonmetallic mining	15

DUNN COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 4: Planned outreach and education activities

Activity	Number
Tours	1
Field days	2
Trainings/workshops	2
School-age programs (camps, field	2
days, classroom)	
Newsletters	2
Social media posts	20
News release/story	4
Adult Education/Presentations	2
Presentations to LCC Committee	16
LWCD days with the Intern	8
Presentations to Groups	4

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs
County Conservationist	2080	1
Conservation Planner	10400	5
Conservation Engineering Tech.	2080	1
One Support Specialist	2080	1
		\$880,000
Cost Sharing (can be combined)		
Bonding	N/A	\$62,000
SEG	N/A	\$28,000
MDV	N/A	\$2,500
Farmer Led Watersheds (incentives)	N/A	\$30,000
Lake Protection Grant (incentives)	N/A	\$5,000

CORRESPONDENCE/MEMORANDUM

State of Wisconsin

DATE:	March 10, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Lisa K. Trumble, DATCP <i>Lisa K. Trumble</i> Resource Management Section, Bureau of Land and Water Resources
SUBJECT:	Five Year Review of the Crawford County Land and Water Resource Management

Recommended Action: This is an action item. The LWCB should determine whether the county has met the LWCB's guidance and criteria for a five year review of a LWRM plan approved for ten years. If the LWCB makes a formal determination that the county has failed to meet the LWCB guidance, DATCP will automatically modify its order to terminate approval of the county's plan effective December of this year.

Summary: The Crawford County land and water resource management plan has been approved through December 31, 2026 contingent on a five year review conducted prior to December 31, 2021. In advance of the five year review, Crawford County has completed a DATCP approved form designed to implement the LWCB's June 2017 guidance and criteria for conducting a five year review. The county has provided written answers to four questions regarding past and future plan implementation, has provided the required work planning documents, and has appropriately involved the Land Conservation Committee.

The county has prepared either a PowerPoint presentation or a handout to accompany its 5-8 minute snapshot regarding county resources and management issues.

Materials Provided:

• Completed Five Year Review Form

Plan

- 2020 Annual Workplan with Accomplishments
- 2021 Annual Workplan

Presenter:Dave Troester, County Conservationist, Crawford County LCD
David Olson, Land Conservation Committee Chair



Land and Water Conservation Board County Land and Water Resource Management Plan Five Year Review of LWRM Plans

County: CRAWFORD

Implementation Covering Past Five Years and Future Directions

Answer these four questions in writing (not to exceed 4 pages)

 Provide a representative number of accomplishments that can be directly traced to activities identified in multiple work plans. For each accomplishment, explain how the planning process helped the county achieve its outcome, including planning adjustments that helped better target county activities.

One excellent project that we have accomplished over the last five years has been our Aerial Cover Crop program. In 2014, Crawford County Land Conservation partnered with the USDA-NRCS to implement an aerial cover crop project. Aerial application of seed, fertilizer, or pesticide is not a common practice here in Crawford County, with our rugged landscape and smaller field sizes making the practice cost-prohibitive and potentially unsafe.

Implementing an aerial seeding project took a lot of planning and preparation. We provided outreach on the benefits of cover crops (not widely used in Crawford County prior to this project) and worked with producers to get them enrolled into the NRCS EQIP program which would offset most of the costs to the individual producers. We worked with producers to select the appropriate seed mix for their operation, created a GIS layer for each field to be seeded, and handled the project management (hiring a contractor, writing contracts, and paying and issuing invoices). Crawford County hired Ag-Tech Air out of Stockton, IL to aerially apply the seed onto the fields each year from 2014-2018.

In 2014, we seeded 1,773 acres. In 2015, we seeded 2,036 acres, in 2016 we seeded 3,223 acres. In 2017, we seeded 2,862 acres. In our last year of administering this project, 2019, we seeded 3,883 acres. At that point, we felt that we could turn the project administration over to the private sector. Black Sand Granary has continued to expand this project in applied acres and geographical location over the last two seasons. Crawford County continues to provide outreach and education and highlight cover crop success stories.

A real popular use of our SWRM grant funds these days have been to properly abandon private wells. It has been the goal in our annual work plans to do 5 well closings each year. For the last several years, we have been doing approximately twice as many as that. I would attribute the increase to our outreach efforts regarding septic system replacements. This has led to many more discussions with private landowners and well condition often comes up as well. We also have one pump installer that is very good about directing customers our way whenever he is on a new well project. This is a great use of SWRM funds as it directly protects our water quality as it eliminates direct conduits to the groundwater.

 Identify any areas where the county was unable to make desired progress in implementing activities identified in multiple work plans. For each area identified, explain the work plan adjustments that were made to refocus planned activities. If no areas are identified, explain how the county was able to make progress in all the areas planned.

One component of the Crawford County Land Conservation Department's LWRM Plan that we were unable to implement as thoroughly as desired would be the Nutrient Management Plan development and review. With our limited staff and budget, we focus our NMP implementation to Farmland Preservation Program participants and livestock operators that are required to submit plans and checklists if permitted through our Animal Waste Storage Ordinance or our Livestock Facility Siting Ordinance.

Over the last couple of years, the number of new FPP participants have been few and far between and we have not had any new or expanding livestock operations. Therefore, our plan reviews have decreased as well. Also, due to expansion of other projects and areas of focus, we are more often taking nutrient management plans without thorough review, relying instead on the expertise of the plan writer to ensure that plans meet the conservation compliance standards. We will be decreasing the number/ acres of nutrient management plans received and reviewed listed in our annual work plans. Perhaps, if funding becomes available, we would consider adding more of an agronomist-style position to our staff. Until that time, we will continue to provide outreach on Nutrient Management Planning and try to promote the Farmland Preservation Program in currently eligible townships while working to convince other townships to consider FP zoning.

Another area where our plan/ annual work plans has been off base is streambank restoration. While there is money available and also the desire for it on the property owners' side, we have been forced to take a pause on surveying, designing, and funding these projects due the increase in large-volume precipitation events wreaking havoc on these projects throughout the Driftless Area. Both NRCS and DATCP are re-evaluating the design standards for these projects, and we have decided to hold off on more advanced (riskier) projects at this time. We want to ensure that if a landowner is contributing 30% and DATCP is providing 70% of the funding to do a project, then we don't have projects that fail due to heavy rainfalls.

3. Describe how the county's work plans implement its priority farm strategy and the effectiveness of county actions implementing agricultural performance standards and conservation practices on farms. In particular, the county should describe outreach, farm inventories, and additional funds that were pursued to implement its strategy.

With a small staff size, it is critical to prioritize our workload, especially as it relates to implementing agricultural performance standards. Crawford County follows our LWRM Plan by prioritizing farms that are participating in the Farmland Preservation Program. It is easy to see how a program like FPP, with its financial incentives/ tax credits in exchange for conservation compliance, is a great way to implement and maintain compliance on our highly erodible production ground. With FPP, we are able to ensure producers remain in compliance with the agricultural performance standards by requiring Nutrient Management Plan updates each year and by scheduling farm inspections every four years. These farm visits are a great way to stay connected with our producers, answer questions, provide outreach materials, and strengthen their conservation ethic. We continue to try to promote Farmland Preservation, both with individual

producer outreach and by discussing options with the town boards. As town board members come and go, we do our best to reach out to inquire with the new local leaders if FP Zoning is something they would consider. We would like to see more than just two townships and one village eligible for FPP.

Crawford County has always tried to create positive relationships with our landowners that will make them more willing to correct issues and/ or implement new concepts. The other main category of farm prioritization is when a formal complaint has been made against a farm or operation. Though few and far between, this is often when a heavier hand has been needed to get the farm back on track to compliance.

 Provide representative examples that show changes in direction for work planning in the upcoming five years, with specific examples provided showing adjustments in planned activities in the county's most recent work plan.

In 2020, Crawford County joined Richland and Vernon Counties to implement a project called the Driftless Area Water Study (DAWS). Prior to this, the Crawford County Land Conservation Department has not coordinated any of its own well-water testing efforts. Available data shows very little water testing has occurred in Crawford County compared to the rest of the state. In the first round of this project in October of 2020, Crawford County sampled 89 private wells in the county at no cost to the participants. Aside from being able to provide those individuals with a free well test and to obtain a great set of water quality data, one huge advantage of this project was that we were able to provide outreach and awareness to most of our county residents on the importance of private well water testing as well. This project generated a lot of interest and led to perhaps several dozen more wells getting tested by individuals outside of the project.

We will be conducting another round of DAWS testing in the spring of 2021 and hope to implement some other coordinated annual testing effort going forward. These efforts seem to be widely supported both by our residents and by our county board supervisors. This will be reflected in our annual work plans. Crawford County decided to use existing county funding to fully cover the costs of the testing (~\$5,500 for each round of testing) so that there were no expenses to our participants. We are hopeful that some sort of state funding will be made available to expand these types of well-testing programs, but because we see the real importance of obtaining this information, we are willing to use county funds to make it happen.

Annual Work Plans

Attach both of the following:

- a. The most current annual work prepared by the county.
- b. The work plan for the previous year that includes a column that identifies the progress in implementing the planned activities for that year.

Presentation Regarding County Resource Concerns

Prepare and present a 5-8 minute snapshot to the board regarding county resources and management issues. The county must prepare one of following as part of this brief presentation:

- a. A PowerPoint (showing what your county looks like, can include maps), or
- b. A hand out (2 page max)

Guidance on Board Review Process

The LWCB encourages and supports honest presentations from the county. The goal of the review is not to fail counties. The board recognizes the dynamic nature of the planning process. Board members are interested in how counties tackle priorities over time and how they respond to changing conditions in pursuing their priorities. The board will evaluate a county's planning and implementation based on how well the county balances and prioritizes the following: agricultural performance standards, other state priorities (impaired waters, FPP checks), and local priorities. When needed, the Board will provide constructive support to counties to improve the quality of their planning.

Land Conservation Committee Notification

The LCC was provided a completed copy of this form (including attachments) on: 2/9/2021

Signature of Authorized Representative: David Twoes to Date: 2/20/2021 (e.g. County Conservationist, LCC chair)

Send completed form and attachments to: Lisa.Trumble@wi.gov

CRAWFORD COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

CATEGORY	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
(goal and objective from LWRM plan can	If applicable identify focus areas, e.g. HUC 12	(examples in italics)
be added in each category)	watershed code	
	(examples of types of "planned activities" in italics)	
Cropland		
Cropland, soil health and/or	Increase county NMP-covered acres by 500 acres	544 acres new NMP
nutrient management	<i>Review 1,000 acres of NMP Checklsits/ NR151 compliance</i>	9,800+ acres of checklist received
	Assist with 3 acres of grassed waterways	3 waterways
	Promote cover crops with expected goals of 2,500	<i>3,345 acres of cover crops in the county</i>
	acres of land seeded to cover crops	
	Assist with 3 grade stabilizations	17 grade stabilization structures installed
	Lay out 600 acres of contour strips	300 acres of contour strips layed out
Livestock		
Livestock	Permit and assist with 1 manure storage structure	No new storage structures
	Close 1 manure storage structure	Did not close any old structures
	Develop 2 grazing systems	Developed 3 grazing plans, 4 watering facilities
• Water quality		
Water quality/quantity (other than	Assist with 7 streambank projects	3 large streambank projects (2,182 linear ft restored)
activities already listed in other	Assist with 5 well-closing projects	9 well decomissionings
2	Assist with 6 grade stabilization projects	**All grade stabilizations will be recorded under "Cropland"
categories)	Inspect, enroll, or re-enroll 5 properties in CREP Pursue strategies to increase voluntary well testing	Inspected ~10 sites, enrolled 3 new sites, and re-enrolled 1 existing site
	in the county	**Driftless Area Water Study conducted its first round of testing
	Test 100 private wells under the DAWS water study	in October of 2020. 89 wells were sampled in Crawford County,
		with many more people who were not selected to participate
		wanting to sample on their own (which was a major goal of this project= raising awareness of the importance of well testing)
• Forestry		
Forestry	Assist with 3 stream crossing projects	No stream crossing completed in 2020, but 9 forest management plans were written for county landowners
Invasive		
Invasive species	Coordinate DNR Rapid Response Grant for invasive	Wrapped up the 4-year DNR grant for Japanese Hops control of
1	species	Copper Creek.
	Participate in 1 landowner workshop	No workshops were held (COVID-19)

• Wildlife

Wildlife-Wetlands-Habitat (other	Coordinate the county's wildlife damage program	4 property owners in the program in 2020.
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CRAWFORD COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

than forestry or invasive species)	Sell 2,000 trees during county's annual tree sale	3,535 trees/ shrubs sold Our largest sale ever
• Urban		
Urban issues	Stormwater control Construction site erosion control Floodplain protection	3 flood-fringe/ shoreland permits issued
Watershed		
Watershed strategies	Promote DATCP's Farmer-Led Watershed Program	I fielded a few questions in 2020 on the Tainter Creek Watershed Group, but did not attend any meetings, which were limited due to COVID-19
• Other		•
Other	Coordinate County's NR135 NMM Reclamation Ordinance Inspect and maintain county's PL-566 dam Conduct annual Clean Sweep event (e-waste, Rx, chemicals) Conduct annual Tire Collection Event	Conducted a lot of NMM work this year as several quarries were changing ownership or exploring options for modifying their permits 1 inspection done on our PL-566 dam Conducted an October Clean Sweep event, collecting 44,500 pounds of e-waste, 4,700 pounds of chemicals, and a large quantity of prescription drugs as well. Conducted a June Tire Collection

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Feedlot permits		
Manure storage construction and transfer systems	1	1
Manure storage closure	1	1
Livestock facility siting	1	1
Nonmetallic/frac sand mining	1	1
Stormwater and construction site erosion control		
Shoreland zoning	3	2
Wetlands and waterways (Ch. 30)		
Other		

CRAWFORD COUNTY 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	20
For FPP	20
For NR 151	20
Animal waste ordinance	2
Livestock facility siting	1
Stormwater and construction site erosion control	
Nonmetallic mining	5

Table 4: Planned outreach and education activities

Activity	Number	
Tours	1	
Field days	2	
Trainings/workshops	2	
School-age programs (camps, field	4	
days, classroom)		
Newsletters		
Social media posts		
News release/story	10	

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs
County Courses the sist	1050	\$75.500
County Conservationist	1950	\$75,500
Conservation Specialist	1950	\$67,500
Clerk	1950	\$55,000
Support Costs	N/A	\$5,000
Cost Sharing (can be combined)		
Bonding	N/A	\$56,000
SEG	N/A	\$8,000

CRAWFORD COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

CATEGORY	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
(goal and objective from LWRM plan can	If applicable identify focus areas, e.g. HUC 12	(examples in italics)
be added in each category)	watershed code	
	(examples of types of "planned activities" in italics)	
Cropland		
Cropland, soil health and/or nutrient management	Increase county NMP-covered acres by 500 acres Review 750 acres of NMP Checklsits/ NR151 compliance Assist with 3 acres of grassed waterways Promote cover crops with expected goals of 2,500 acres of land seeded to cover crops in the county Lay out 400 acres of contour strips	Type and units of practice(s) installed Amount of cost-share dollars spent # lbs of sediment reduced (using any approved method) # lbs of P reduced (using any approved method) # acres of cropland in compliance with a performance standard
Livestock		
Livestock	Permit and assist with 1 manure storage structure Close 2 manure storage structure Develop 2 grazing systems	Type and units of practice(s) installed Amount of cost-share dollars spent # lbs of sediment reduced (using any approved method) # lbs of P reduced (using any approved method) # of livestock facilities in compliance with a performance standard
• Water quality		
Water quality/quantity (other than activities already listed in other categories)	Assist with 4 streambank projects Assist with 8 well-closing projects Assist with 6 grade stabilization projects Inspect, enroll, or re-enroll 4 properties in CREP Pursue strategies to increase voluntary well testing in the county Test 100 private wells under the DAWS water study	Type and units of practice(s) installed Amount of cost-share dollars spent # lbs of sediment reduced (using any approved method) # lbs of P reduced (using any approved method) % increase in voluntary well testing participation
• Forestry		
Forestry	Assist with 2 stream crossing projects	Type and units of practice(s) installed Amount of cost-share dollars spent # lbs of sediment reduced (using any approved method) # lbs of P reduced (using any approved method)
• Invasive		· · · · · · · · · · · · · · · · · · ·
Invasive species	Coordinate DNR Lake Monitoring and Protection Network Grant for invasive species Participate in 1 landowner workshop	Number of surveys completed Number of control efforts implemented/sites treated

• Wildlife

2		
Wildlife-Wetlands-Habitat (other	Coordinate the county's wildlife damage program	Number of landowners enrolled in program

CRAWFORD COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

than forestry or invasive species)	Sell 2,000 trees during county's annual tree sale	Number of trees sold
Urban		
Urban issues	Stormwater control	Number of site visits
	Construction site erosion control	Number of plans reviews
	Floodplain protection	Number of permits issued
		Number of compliance issues resolved
Watershed		
Watershed strategies	Promote DATCP's Farmer-Led Watershed Program	Number of meetings attended/presentations given
		Modeling completed
		Number of partner contacts made
		Information system/tracking developed
		Number of partnership development activities accomplished
• Other		
Other	Coordinate County's NR135 NMM Reclamation	# of PL-566 inspections
	Ordinance	# lbs of chemicals collected
	Inspect and maintain county's PL-566 dam	# lbs of electronics collected
	Conduct annual Clean Sweep event (e-waste, Rx,	# lbs of tires collected
	chemicals)	
	Conduct annual Tire Collection Event	

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Feedlot permits		
Manure storage construction and transfer systems	1	1
Manure storage closure	2	2
Livestock facility siting	1	1
Nonmetallic/frac sand mining	1	1
Stormwater and construction site erosion control		
Shoreland zoning	3	2
Wetlands and waterways (Ch. 30)		
Other		

CRAWFORD COUNTY 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	20
For FPP	20
For NR 151	20
Animal waste ordinance	2
Livestock facility siting	1
Stormwater and construction site erosion control	
Nonmetallic mining	5

Table 4: Planned outreach and education activities

Activity	Number
Tours	1
Field days	2
Trainings/workshops	2
School-age programs (camps, field	4
days, classroom)	
Newsletters	
Social media posts	
News release/story	10

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs	
	10.50	\$77.000	
County Conservationist	1950	\$77,000	
Conservation Specialist	1950	\$68,800	
Clerk	1950	\$56,100	
Support Costs	N/A	\$5,000	
Cost Sharing (can be combined)			
Bonding	N/A	\$54,150	
SEG	N/A	\$8,000	

CORRESPONDENCE/MEMORANDUM

DATE:	March 10, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Lisa K. Trumble, DATCP <i>Lisa K. Trumble</i> Resource Management Section, Bureau of Land and Water Resources

SUBJECT: Five Year Review of the Sawyer County Land and Water Resource Management Plan

Recommended Action: This is an action item. The LWCB should determine whether the county has met the LWCB's guidance and criteria for a five year review of a LWRM plan approved for ten years. If the LWCB makes a formal determination that the county has failed to meet the LWCB guidance, DATCP will automatically modify its order to terminate approval of the county's plan effective December of this year.

Summary: The Sawyer County land and water resource management plan has been approved through December 31, 2026 contingent on a five year review conducted prior to December 31, 2021. In advance of the five year review, Sawyer County has completed a DATCP approved form designed to implement the LWCB's June 2017 guidance and criteria for conducting a five year review. The county has provided written answers to four questions regarding past and future plan implementation, has provided the required work planning documents, and has appropriately involved the Land Conservation Committee.

The county has prepared either a PowerPoint presentation or a handout to accompany its 5-8 minute snapshot regarding county resources and management issues.

Materials Provided:

- Completed Five Year Review Form
- 2020 Annual Workplan with Accomplishments
- 2021 Annual Workplan
- Presenter:Tim Seidl, Assistant Conservationist, Sawyer County LWCDBruce Paulsen, Land, Water & Forest Resources Committee Chair



Land and Water Conservation Board County Land and Water Resource Management Plan Five Year Review of LWRM Plans

County: Sawyer

Implementation Covering Past Five Years and Future Directions

Answer these four questions in writing (not to exceed 4 pages)

1. Provide a representative number of accomplishments that can be directly traced to activities identified in multiple work plans. For each accomplishment, explain how the planning process helped the county achieve its outcome, including planning adjustments that helped better target county activities.

One accomplishment category is cost share program implementation. The interest in cost share projects exceeds our cost share funding allocation each year and projects are prioritized as outlined in the Land & Water Resource Management Plan. The past 5 years have seen 11 agricultural projects (priority projects) and 29 streambank or shoreline protection projects. Total streambank/shoreline protection linear feet resulting directly from cost share projects alone has been 3,366 feet in the past 5 years.

Ag producer contacts, meetings & site visits to inform and encourage participation in conservation practices is ongoing. In the last number of years we have seen a slight shift from more traditional agricultural practices to more niche farming activities and have had the opportunity to work with several smaller producers. Collaborative effort with agency partners for projects the county did not have enough available funding to address has resulted in several projects. The planning process supports these outreach activities and prioritizes agricultural projects.

Paleoecological studies have been conducted on several of the large area lakes. The results note increased nutrients since the mid-1990's which is likely due to increased population density, lot division, and runoff. Site visits to properties and landowner meetings regarding erosion control and shoreline education/mitigation/restoration are activities that staff regularly participates in by landowner request and in cooperation with other departments. Shoreline projects support the protection of these water resources.

The annual tree sale has been offered as a service to landowners for the last 23+ years. The tree sale brings in landowners looking to add native trees and shrubs to their properties for restoration projects, erosion control projects, wildlife value, and reforestation. The tree sale opens the door for landowner contacts and results in restoration projects, erosion control, and site plan discussions.

Education & Outreach to landowners, lake associations, schools, and the community is an important component of department duties. Acting as a resource for landowner questions and connecting them to the appropriate information relevant to their projects or problems is a daily function that runs a wide range of topics. Guidance for site-specific solutions helps the landowner navigate conservation concerns on their properties that are often resolved with an onsite visit. Lake associations regularly contact the department for brochures and guidance. The Conservation Speaking & Poster Contest is held annually and gives students the opportunity to dive deep into conservation topics. Over the last 5 years, several posters and last year a speaker qualified for the State contest which makes a positive impact not only on the student but also their families and community as well.

2. Identify any areas where the county was unable to make desired progress in implementing activities identified in multiple work plans. For each area identified, explain the work plan adjustments that were made to refocus planned activities. If no areas are identified, explain how the county was able to make progress in all the areas planned.

An area where the county is struggling recently to meet desired progress is in the installation of several cost share projects for shoreline protection where the plan calls for utilizing lake ice to transport materials. The lake ice has not been conducive to hauling heavy materials and equipment on the ice and projects have been delayed or forced to find other means to proceed. This has resulted in a few projects each year being carried over with an extension of funds. Ideally, we would be able to clear this backlog of projects. The demand for cost shared shoreline projects greatly exceeds the annual funding available and has limited the ability to target and pursue other projects.

Another area where objectives have not been as expected was being able to hold a Nutrient Management Farmer Training in 2020 (due to COVID). An additional 2,856 acres would be covered under Nutrient Management Plans. NMFE grant funds were applied for and ready to go with interested farmers, however this project had to be postponed. We are hopeful this training can happen in 2022.

The demographics of Sawyer County do not lend themselves to as many agricultural projects as other regions of the state. There is a good working relationship with our small pool of farmers, but much of the interest in cost share projects comes from the larger resource base of concern: water and shoreline. Staff works diligently with the agricultural producers to offer technical assistance and cost share projects whenever possible, however the numbers are just not as robust as areas of the state with more agriculture.

3. Describe how the county's work plans implement its priority farm strategy and the effectiveness of county actions implementing agricultural performance standards and conservation practices on farms. In particular, the county should describe outreach, farm inventories, and additional funds that were pursued to implement its strategy.

Sawyer County's methodology for identification of farms uses a systematic approach, however, there are very few farms remaining in the county (approximately 40 with 30 of those livestock operations). We intend on using the excellent rapport we have built with our local farm community to identify "priority" farms, as well as collaborate with NRCS and DNR staff.

The county prioritizes agricultural projects whether they are cost share funded projects or technical assistance related. The department sent out an Agricultural Producer survey to 600+ landowners with agricultural land. The resulting data from that survey is used to communicate applicable trainings, meetings, and programs of interest. Collaboration with NRCS in reaching interested landowners has also been a benefit.

Outreach to our local farmers is ongoing and staff has a good relationship with the producers to offer assistance as requested and funding support whenever possible.

4. Provide representative examples that show changes in direction for work planning in the upcoming five years, with specific examples provided showing adjustments in planned activities in the county's most recent work plan.

Each year we prioritize our farmers and agricultural projects. The nature of the resources in Sawyer County brings our attention to many shoreline erosion projects due to all of our water resources here. The other major natural resource in Sawyer County is forests. The workplan for 2021 gives a focus to collaborating with landowners, land managers, and consultants to increase our presence with forestry related management practices. Sawyer County land use is 74% forestry, making the importance of working with forestry management practices in Sawyer County the equivalent of agriculture land use in other regions of the state. The update to the 2021 work plan puts additional focus on the forestry component of land management.

Annual Work Plans

Attach both of the following:

- a. The most current annual work prepared by the county.
- b. The work plan for the previous year that includes a column that identifies the progress in implementing the planned activities for that year.

Presentation Regarding County Resource Concerns

Prepare and present a 5-8 minute snapshot to the board regarding county resources and management issues. The county must prepare one of following as part of this brief presentation:

- a. A PowerPoint (showing what your county looks like, can include maps), or
- b. A hand out (2 page max)

Guidance on Board Review Process

The LWCB encourages and supports honest presentations from the county. The goal of the review is not to fail counties. The board recognizes the dynamic nature of the planning process. Board members are interested in how counties tackle priorities over time and how they respond to changing conditions in pursuing their priorities. The board will evaluate a county's planning and implementation based on how well the county balances and prioritizes the following: agricultural performance standards, other state priorities (impaired waters, FPP checks), and

local priorities. When needed, the Board will provide constructive support to counties to improve the quality of their planning.

Land Conservation Committee Notification

The LCC was provided a completed copy of this form (including attachments) on: February 10, 2021

11	<2	
Signature of Authorized Representative:	- hill	Date: 3/10/21
(e.g. County Conservationist, LCC chair)		

Send completed form and attachments to: Lisa.Trumble@wi.gov

SAWYER 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

CATEGORY	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
(goal and objective from LWRM plan can	If applicable identify focus areas, e.g. HUC 12	(examples in italics)
be added in each category)	watershed code	
~	(examples of types of "planned activities" in italics)	
Cropland		
Cropland, soil health and/or	Install cropland practices in Sawyer County:	1 contact for livestock fencing
nutrient management	• Cover Crop site visits (5 contacts)	Spot checked 2 NM plane
	• Livestock fencing site visits (5 contacts)	Spot checked 2 NM plans
Reduce environmental impacts of	• 2 cropland projects enrolled Provide technical assistance including training &	5 farms assisted
agricultural non-point source	plan reviews	- Juins assisted
pollution	• Continue to follow up with farmers who	*NMFE grant training postponed due to COVID
	participated in the recent Agricultural	<i>Type and units of practice(s) installed</i>
	<i>Producer survey</i><i>Work with priority farmers based on needed</i>	Amount of cost-share dollars spent
	<i>conservation practices and available funding</i>	# acres of cropland in compliance with a performance standard
	 Spot check NM plans 	# acres of farmland enrolled in NM
	- Spot check IIII plans	# of farms assisted
Livestock		
Livestock	Install livestock practices in Sawyer County:	1 livestock facility project in progress
	• Identify and prioritize 2 potential livestock	
	watering facility projects	2 prescribed grazing farm visits
	• Farm visits to prescribed grazing operations	
	(3 contacts)	Landowner meeting postponed due to COVID
	Landowner meeting planning	
	• 2 livestock projects enrolled	<i>Type and units of practice(s) installed</i>
	Provide technical assistance including design preparation & construction oversight	Amount of cost-share dollars spent
	preparation & construction oversigni	# of livestock facilities in compliance with a performance standard
• Water quality		
Water quality/quantity	• Evaluate eligibility of Stream Crossing	5 Shoreline projects installed - 550 feet of shoreline protection
	projects (2 contacts)	5 Shoreline projects enrolled – 902 feet of shoreline protection
Protect, enhance and restore	• Evaluate eligibility of Access Road projects	300 staff hours for design & installation
natural shoreline structure and	• 10 Streambank or Shoreline Protection	<i>\$33,130 cost share dollars spent</i> # of staff hours expended for design and installation
function	projects enrolled	<i>Type and units of practice(s) installed</i>
		Amount Cost-share dollars spent

SAWYER 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Forestry Reduce soil erosion by forest road building & stream crossing activities	 Outreach & education for landowners about eligible forestry practices Forestry education planning Refer landowners to NRCS for forestry practices cost-sharing 	Monitored early successional habitat project Referred landowners to NRCS for forestry cost-sharing # of staff hours expended for design and installation Type and units of practice(s) installed Amount Cost-share dollars spent # of acres of forest benefited by management planning/practices
• Invasive		
Invasive species Control and monitor invasive species	 Survey 3 Sawyer County lakes for AIS Provide guidance to lake associations Assist partners & public with terrestrial invasive control & removal Public information booth at festivals Training sessions – 5 	Supplied lake associations with brochures for mailing *No in person activities allowed due to COVID Number of surveys completed Number of control efforts implemented/sites treated # of lakes surveyed # of associations assisted # of landowners assisted
Wildlife		
Wildlife-Wetlands-Habitat Protect land and water resources through training, education and outreach Promote reforestation Wetland preservation	 Assist with mandatory mitigation and restoration of shoreline violations Partner with school groups and other organizations to educate about soil and water resource protection Assist with technical planning for voluntary and incentivized shoreland restoration projects Coordinate annual spring tree sale Assist with wild rice restoration projects Lend out tree planting supplies Evaluate eligibility of wetland restoration projects Provide technical assistance to landowners Collaborate with NRCS on wetland projects 	 35 mitigation/restoration shoreline site visits Assisted landowner with tech assistance for stream restoration Conservation Poster & Speaking Contest participants 3000 trees sold to Sawyer County landowners Provided maps and assistance for Lake Associations 3 tree planter rentals # of staff hours expended for design and installation # of site visits # of organizations/landowners assisted # of trees sold # of student volunteers # of trees planted Type and units of practice(s) installed Amount of cost-share dollars spent # acres of restored/enhanced wetland
Watershed		
Watershed strategies Protect land and water resources through implementation of best management practices	 Provide technical guidance and oversight to active watershed organizations restoration & planning activities Advise landowners, organizations & other departments on effective erosion control measures 	Met with contractor on 3 projects regarding wetland projects 12 landowners/depts/towns regarding erosion control measures 12 Grading permits/site visits Number of meetings attended/presentations given

SAWYER 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Protect water quality through erosion control practices	• Work with Towns to ensure proper erosion control practices	Number of partner contacts made # of landowners, organizations, departments and towns Type of practice(s) installed
• Other Other	 Non-metallic mining review & remediation Technical assistance for grading permits 	2 Non-metallic mining permits reviewed 62 Non-metallic mining inspections Number of plans reviewed Number of inspections

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Feedlot permits	Na	
Manure storage construction and transfer systems	Na	
Manure storage closure	Na	
Livestock facility siting	Na	
Nonmetallic/frac sand mining	1	
Stormwater and construction site erosion control	8	
Shoreland zoning	25	
Wetlands and waterways (Ch. 30)	Na	
Other		

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	
For FPP	0
For NR 151	4
Animal waste ordinance	0
Livestock facility siting	0
Stormwater and construction site erosion control	15
Nonmetallic mining	10

SAWYER 2020 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 4: Planned outreach and education activities

Activity	Number
Tours	0
Field days	1
Trainings/workshops	10
School-age programs (camps, field	5
days, classroom)	
Newsletters	1
Social media posts	na
News release/story	2

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs	
Assistant Conservationist	2040	\$61,200	
Conservation Specialist	2040	\$54,440	
ZAC Technician	520	\$18,440	
Cost Sharing (can be combined)			
SEG	N/A	\$8,000	
BOND	N/A	\$40,000	

SAWYER 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 1: Planned activities and performance measures by category

CATECODY	DI ANNED A OTIVITIE QUITU DENOUN (ADVO	
CATEGORY (goal and objective from LWRM plan can	PLANNED ACTIVITIES WITH BENCHMARKS If applicable identify focus areas, e.g. HUC 12	PERFORMANCE MEASUREMENTS (examples in italics)
be added in each category)	watershed code	(examples in failes)
	(examples of types of "planned activities" in italics)	
Cropland		
Cropland, soil health and/or	Install cropland practices in Sawyer County:	Type and units of practice(s) installed
nutrient management	• Cover Crop site visits (3 contacts)	Amount of cost-share dollars spent
8	• Livestock fencing site visits (5 contacts)	# acres of farmland enrolled in NM
Reduce environmental impacts of	• 2 nutrient management projects enrolled	# of farms assisted Apply for NMFE grant for Farmer Training
agricultural non-point source	<i>Provide technical assistance including training & plan reviews</i>	Apply for Whit E grant for Furnier Training
pollution	 Continue to follow up with farmers who 	
F	participated in the recent Agricultural	
	Producer survey	
	• Work with priority farmers based on needed	
	conservation practices and available funding	
	• Spot check NM plans	
Livestock		
Livestock	Install livestock practices in Sawyer County:	<i>Type and units of practice(s) installed</i>
	• Identify and prioritize potential livestock	Amount of cost-share dollars spent
	watering facility projects	
	• Farm visits to prescribed grazing operations	
	(3 contacts)	
	 Landowner meeting planning 2 livestock projects enrolled 	
	 Provide technical assistance including design 	
	preparation & construction oversight	
Forestry		
Forestry	• Evaluate eligibility of Stream Crossing	# of staff hours expended for design and installation
	projects (2 contacts)	Type and units of practice(s) installed
Reduce soil erosion by forest road	 Evaluate eligibility of Access Road projects Outwach & education for landowners about 	Amount Cost-share dollars spent # of acres of forest benefited by management planning/practices
building & stream crossing	 Outreach & education for landowners about eligible forestry practices 	^{<i>m</i>} of ucres of forest benefited by management planning/practices
activities	 Forestry education planning 	
	 Refer landowners to NRCS for forestry 	
	practices cost-sharing	
	_	

SAWYER 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

• Water quality		
Water quality/quantity Protect, enhance and restore natural shoreline structure and function	• 5 Streambank or Shoreline Protection projects enrolled	# of staff hours expended for design and installation Type and units of practice(s) installed Amount Cost-share dollars spent # of Streambank/shoreline protection (feet)
Wildlife		
Wildlife-Wetlands-Habitat Protect land and water resources through training, education and outreach Promote reforestation	 Assist with mandatory mitigation and restoration of shoreline violations Partner with school groups and other organizations to educate about soil and water resource protection Assist with technical planning for voluntary and incentivized shoreland restoration projects Coordinate annual spring tree sale 	 # of staff hours expended for design and installation # of site visits # of organizations/landowners assisted # of trees sold # of student volunteers # of trees planted Type and units of practice(s) installed Amount of cost-share dollars spent # acres of restored/enhanced wetland
• Watershed	 Lend out tree planting supplies Evaluate eligibility of wetland restoration projects Provide technical assistance to landowners Collaborate with NRCS on wetland projects 	
Watershed strategies	• Provide technical guidance and oversight to	Number of meetings attended/presentations given
Protect land and water resources through implementation of best management practices	 Advise landowners, organizations & other departments on effective erosion control measures Work with Towns to ensure proper erosion control practices 	Number of partner contacts made # of landowners, organizations, departments and towns Type of practice(s) installed
Protect water quality through erosion control practices		
Invasive		
Invasive species Control and monitor invasive species	 Survey 3 Sawyer County lakes for AIS Provide guidance to lake associations Assist partners & public with terrestrial invasive control & removal Public information booth at festivals Training sessions – 5 	Number of surveys completed Number of control efforts implemented/sites treated # of lakes surveyed # of associations assisted # of landowners assisted

SAWYER 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

• Other		
Other	8	Number of plans reviewed Number of inspections
	 Technical assistance for grading permits 	Number of inspections

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Feedlot permits	Na	
Manure storage construction and transfer systems	Na	
Manure storage closure	Na	
Livestock facility siting	Na	
Nonmetallic/frac sand mining	1	
Stormwater and construction site erosion control	12	
Shoreland zoning	38	
Wetlands and waterways (Ch. 30)	Na	
Other		

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	
For FPP	0
For NR 151	4
Animal waste ordinance	0
Livestock facility siting	0
Stormwater and construction site erosion control	15
Nonmetallic mining	10

SAWYER 2021 ANNUAL WORK PLAN LOCALLY-IDENTIFIED PRIORITIES

Table 4: Planned outreach and education activities

Activity	Number
Tours	0
Field days	1
Trainings/workshops	10
School-age programs (camps, field	2
days, classroom)	
Newsletters	1
Social media posts	na
News release/story	2

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs	
Assistant Conservationist	2040	\$66,301	
Conservation Specialist	2040	\$58,944	
ZAC Administrator	1020	\$38,145	
Cost Sharing (can be combined)			
SEG	N/A	\$8,000	
BOND	N/A	\$34,000	

CORRESPONDENCE/MEMORANDUM_____

DATE:	April 6, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Jennifer Heaton-Amrhein, DATCP Bureau of Land and Water Resources
SUBJECT:	SEG Innovative Grant Funding

Action Requested: Recommendation to Secretary for Approval

Summary: The 2021 SEG Innovation Grants, as part of the Soil and Water Resource Management (SWRM) Grant program and the 2021 Allocation Plan, sought innovative proposals from counties and other project cooperators that will result in increased protection of water quality and decreased erosion of productive soils. Funds totaling \$275,000 were made available as part of this competitive grant process. Projects that will provide incentive payments to encourage landowners to adopt conservation practices were capped at \$2,000 per landowner. Individual projects were capped at \$50,000. Some recommended awards are lower than the amount requested in order to distribute funding to as many projects as possible.

The grants were evaluated on the following criteria:

- Projects must be innovative for the county, counties or cooperators. These funds may extend a pilot project, but will not support existing programming
- Purpose of the project must be clearly defined
- Support to implement the project must be present from local staff, LCC, and landowners, or from the cooperator organization
- Timeline and budget are reasonable and achievable
- The extent to which the proposed project will help reduce erosion and improve water quality
- The ability of the project to be expanded or replicated in other areas
- The ability to meet DATCP's need for conservation program support services
- Sustainability of the new project, i.e. future funding options

Summary of Applications Received

Seventeen applications were received, with requests totaling \$553,878. Fourteen of the applicants were county land conservation departments. Other applicants included UW-Extension, USGS and Wisconsin's Green Fire Inc. Project requests, descriptions and the recommended awards are found on the tables below.

SEG INNOVATION PROPOSALS AND RECOMMENDATIONS

The following projects are recommended for funding

APPLICANT	PROJECT	REQUEST	AWARD	NOTES	
Brown County	Fox Demo Farms Soil Health Implementation	\$50,000	\$30,000	Implement lessons learned from the Fox Demo Farms on private fields by offering a Pay-for-Performance model. Outside funding support.	
Columbia County	AEA Incentives	\$16,500	\$16,500	AEA priority in statute for funding.	
Dane County	Alternative Cropping Systems for Manure Management	\$21,800	\$21,800	Will provide information to inform SnapPlus updates and provide farmers with additional options with cover crops increasing. Complements 2021 Producer- Led grant, but does not duplicate. Additional funding from other sources.	
Dodge County	AEA Incentives	\$30,000	\$30,000	New AEA; priority in statute for funding.	
Eau Claire County	No till drill rental Incentive	\$3,000	\$3,000	Helps offset the rental cost by farmers for 1 year. Inexpensive yet impactful.	
Green Fire / Monroe County	Climate Change Assessment	\$48,000	\$29,000	A climate modeling project focused in Monroe County utilizing the expertise from Green Fire. Funding adjusted to cover conservation practices and project coordination only.	
Manitowoc County	Water Quality: Harvestable Buffers (HB)/ interseeding/ drain tiles	\$45,450	\$45,450	Multi-tiered water quality proposal for a harvestable buffers project, interseeding alfalfa with corn, and reducing nutrient transfer to surface water with drain tile repair.	
Polk County	Groundwater health evaluation and outreach	\$30,750	\$10,500	Well testing and cover crops. Reduced to support fewer tests and cover crops. Supports their LWRM plan.	
Racine County	Promoting nutrient management and cover crops	\$50,000	\$12,550	Increase nutrient management planning and implementation. Encourage SEG transfers and additional funding through the 2022 allocation plan.	
Sauk County	Making no-till work	\$9,700	\$9,700	Good pilot project with potential future use of MDV funds.	
UWEX	Support for Producer-Led groups	\$18,678	\$16,500	Provides regional support for producer- led watershed groups.	
Walworth County	Harvestable buffers Initiative	\$20,000	\$20,000	Harvestable buffer proposal with different parameters.	
Waupaca County	Harvestable buffers Expansion	\$30,000	\$30,000	Expands harvestable buffers project started in 2020 into other watersheds.	
TOTAL		\$373,878.00	\$275,000.00		

The following projects are not recommended for funding at this time.

APPLICANT	PROJECT	AMOUNT	AWARD	NOTES
Buffalo County	Hazelnuts and conservation practices	\$50,000	\$0	This project was very innovative, but less conservation oriented and more specialty crop focused and on public land. We contacted our Division of Agricultural Development and they are eligible for the SCBG program and have received funds through that program for other crops previously.
Iron County	Kaari Creek Watershed Stream Restoration	\$50,000	\$0	This is a needed and well-planned project, but should be funded by bonds. Will follow up with applicant on options.
Marathon County	Pay for Performance in the Eau Pleine watershed	\$50,000	\$0	County received AEA incentive grant for 2021. Recommend resubmitting as part of the 2022 grant application.
United States Geological Service	AEM Map publication and data investigation	\$30,000	\$0	Good next step with the project, but recommend waiting until we have results of Phase 1 of the project first.
TOTAL		\$180,000.00	\$0	

CORRESPONDENCE/MEMORANDUM

DATE:	March 25, 2021
то:	Land and Water Conservation Board Members and Advisors
FROM:	Susan Mockert, DATCP Land Water Resources Bureau

SUBJECT: DATCP extension of 2020 cost-share and other grants into 2021

RECOMMENDED ACTION: This is an action item. The LWCB should recommend the extension of \$2,374,665.25 in 2020 Bond and SEG grant funds for county cost-share projects into 2021. The LWCB should further recommend an extension of \$586,618.55 in 2020 SEG grant funds to the following recipients: Wisconsin Land and Water Conservation Association (WI Land+Water), UW-GNHS, Monroe County AEA Incentive Project, US Geological Survey, UW-CALS and Vernon County for Conservation Observation Day along with 16 recipients of Nutrient Management Farmer Education (NMFE) grants, into 2021.

DATCP ACTION ON COST-SHARE EXTENSION REQUESTS: Counties may request a one year extension for cost-share projects if their requests meet s. ATCP 50.34(6), Wis. Admin. Code and they have funds remaining to extend.

Attachment A1 is an aggregate of the dollar amounts for all county extension requests for SEG and Bond funded projects, providing the total dollar amount recommended for extensions in each category. By signing Attachment A1, the Secretary approves the total extension amounts for each county by fund type, and also the extension amounts for OPCs. Extended cost-share funds become pooled and available for use to pay costs related to any extended project cost-shared with the same fund type.

In Attachment A2, county extension requests are divided into two groups based on the type of funds (Bond or SEG) used to cost-share the project. Detailed within each group are the projects for which a county has requested an extension along with the specific amount of cost-share funds the county would like to extend. In regard to each project for which an extension is requested, DATCP may take any of the following actions:

- 1. Extend the project for the amount requested.
- 2. Extend the project for an amount less than the amount requested if the county lacks the remaining funds to cover its request or requests less than the contract amount.
- 3. Not extend the project if the county was fully reimbursed for the project after submitting its extension request.
- 4. Deny the extension request for other reasons.

DATCP records the specific action taken for each project in the gray-shaded columns in Attachment A2.

Table 1, organized by fund type, contains the total number of (1) the extension requests submitted by counties, (2) the projects recommended for extension, (3) projects for which

an extension is not necessary because the county received reimbursement pending action on an extension request, and (4) projects not extended for other reasons.

EXTEN REQU SUBMI	ESTS	PROJE RECOMM FOR EXTE	ENDED	PROJEC REIMBURSEI REQUE SUBMIT) AFTER ST	PROJECTS EXTENDED OTHER RE	D FOR
Bond	SEG	Bond	SEG	Bond	SEG	Bond	SEG
204	196	200	190	4	6	0	0

**Specific extension amounts are listed in Attachment A2.

Chart 2A (see attached) contains a five-year history of BOND allocations, extension requests and unspent funds. Chart 2B (see attached) contains a five-year history of the SEG allocations, extension requests and unspent funds.

DATCP ACTION ON OPC REQUESTS FOR EXTENSIONS: Cooperators may request one-year extensions of their projects pursuant to s. ATCP 50.35. DATCP will take the following actions regarding extension requests received from cooperators:

WI Land+Water requested an extension of \$37,500 involving its statewide training support, county accountability, facilitation of statewide conservation goals, and related support activities. DATCP is recommending an extension of \$35,561.03, which is the remaining unspent balance.

UW GNHS requested an extension of \$28,100.00 to complete phase 1 of the site investigation and data assessment tasks as part of the Airborne Electromagnetic Survey of Karst Bedrock Features in the Upper Midwest. DATCP is recommending an extension of \$12,327.25, which is the remaining unspent balance.

Monroe County AEA Incentive Project requested an extension of \$17,250.00 to provide incentives for enrolling in farmland preservation agreements under s. 91.62, Wis Stats. DATCP is recommending \$17,250.00, which is the remaining unspent balance.

US Geological Survey requested an extension of \$215,000.00, to complete its project to coordinate the procurement and completion of the airborne geophysical survey in northeast Wisconsin. DATCP is recommending \$215,000.00, which is the remaining unspent balance.

UW CALS requested an extension of \$112,194.85 to complete some of the tasks contained in the 2020 grant pertaining to the maintenance and improvement of the SnapPlus database as well as education, outreach and implementation of nutrient management. DATCP is recommending \$112,194.85, which is the remaining

unspent balance.

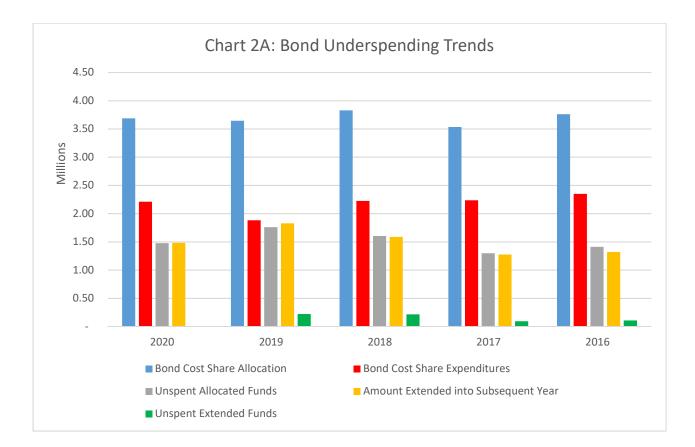
Conservation Observation Day to be held in Vernon County requested an extension of \$3,500.00. This event was unable to be held in 2020. DATCP is recommending \$3,500.00, which is the remaining unspent balance.

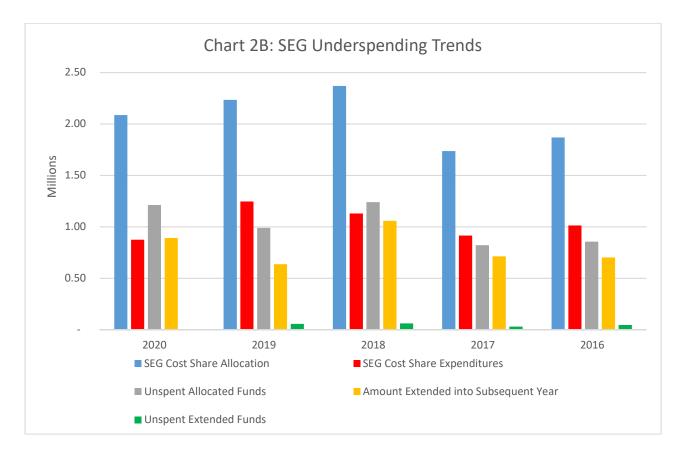
NMFE grant recipients requested a total extension of \$190,785.45 for statewide nutrient management farmer education trainings as follows: Buffalo Co. (\$2,250.00), Calumet Co. (\$1,105.00), Columbia Co (\$12,720.00), CVTC (\$20,000.00), Dane Co. (\$14,750.00), Dodge Co. (\$10,000.00), Langlade Co. (\$10,412.00), Manitowoc Co. (\$12,974.41), Marquette Co. (\$8,618.99), NWTC (\$16,960.80), Ozaukee Co. (\$804.25), Polk Co. (\$17,000.00), SWTC (\$20,000.00), Taylor Co. (\$13,300.00), Vernon Co. (\$20,000.00), Waushara Co. (\$9,890.00). DATCP is recommending an extension of \$190,785.42, which is the remaining unspent balance.

MATERIALS PROVIDED:

Attachment A1: Addendum to 2021 Joint Final Allocation Plan Attachment A2: Extension of SWRM Grant Projects from 2020 to 2021 (for Bond and SEG Funds) Chart 2A, Chart 2B: Bond/SEG Allocated and Extended Unspent Funds

PRESENTER: Susan Mockert, DATCP





Bond Cost-Share				
County	Total LWRM Requests for Extension	Total Recommended to be Approved for Extension		
Ashland	\$5,333.12	\$3,197.89		
Barron	\$51,516.50	\$49,218.39		
Bayfield	\$6,778.99	\$6,778.99		
Brown	\$3,100.00	\$3,100.00		
Burnett	\$25,217.13	\$25,000.00		
Calumet	\$22,940.50	\$15,097.54		
Chippewa	\$334,720.00	\$264,818.49		
Clark	\$30,782.73	\$18,022.39		
Columbia	\$59,825.00	\$59,755.87		
Crawford	\$31,710.00	\$30,692.65		
Dane	\$11,777.00	\$2.00		
Dodge	\$25,610.95	\$21,702.31		
Door	\$13,561.36	\$13,561.36		
Douglas	\$18,054.10	\$4,679.62		
Eau Claire	\$26,700.00	\$15,692.91		
Florence	\$29,043.00	\$21,893.53		
Fond du Lac	\$4,906.50	\$3,681.50		
Forest	\$4,382.10	\$4,382.10		
Grant	\$30,017.82	\$26,517.82		
Green	\$10,177.33	\$10,177.33		
Green Lake	\$9,409.23	\$6,702.46		
lowa	\$18,083.27	\$14,769.38		
Iron	\$10,003.27	\$27,805.25		
Jackson	\$14,350.00	\$6,764.61		
Kenosha	\$25,668.00	\$25,668.00		
Kewaunee	\$23,668.00	\$23,608.00		
Langlade	\$8,254.35	\$30,013.03		
Lincoln	\$13,085.00			
Manitowoc	\$13,085.00	\$13,085.00 \$10,293.12		
Marathon	\$10,370.00	\$10,293.12		
Marinette	\$57,490.00	\$57,490.00		
Marquette	\$31,167.39	\$31,167.39		
Monroe	\$11,812.50	\$3,926.37		
Oconto				
Oneida	\$12,848.00	\$12,848.00 \$67.086.26		
	\$67,086.36 \$39,813.51	\$67,086.36 \$39,813.11		
Ozaukee				
Pepin Pierce	\$32,512.84	\$26,529.37 \$11,002,55		
	\$13,090.00	\$11,902.55		
Polk	\$44,241.75	\$38,378.87		
Portage	\$54,502.00 \$22,631.35	\$36,514.60		
Price		\$16,786.98		
Richland	\$291.36	\$291.36 \$17.852.00		
Rock	\$17,853.09	\$17,853.09		
Rusk	\$27,637.30	\$27,637.12		
Sauk	\$31,690.00	\$27,314.29		
Sawyer	\$43,723.52	\$36,500.74		
Shawano	\$15,379.00	\$3,295.80		
Sheboygan	\$34,190.67	\$34,189.67		

Taylor	\$11,550.00	\$7,784.34
Vilas	\$25,580.00	\$25,580.00
Walworth	\$30,800.00	\$8,409.98
Washburn	\$26,600.00	\$2.00
Washington	\$33,466.00	\$33,317.50
Waukesha	\$22,935.76	\$22,935.76
Waupaca	\$53,880.00	\$1.00
Waushara	\$29,450.67	\$27,747.54
Winnebago	\$23,100.00	\$15,363.24
Wood	\$41,150.00	\$40,473.30
Total County Bond Cost-Share	\$1,857,349.10	\$1,482,975.47
SEG Cost-Share		
Barron	\$10,952.00	\$10,952.00
Brown	\$7,664.00	\$6,278.58
Buffalo	\$10,752.00	\$10,752.00
Burnett	\$26,494.80	\$26,494.80
Calumet	\$26,204.00	\$26,204.00
Chippewa	\$27,406.00	\$27,406.00
Clark	\$4,200.00	\$4,200.00
Columbia	\$47,160.00	\$47,160.00
Dane	\$93,821.20	\$80,721.20
Door	\$37,939.60	\$37,890.00
Eau Claire	\$9,474.00	\$9,474.00
Fond du Lac	\$14,953.60	\$14,953.60
Green Lake	\$25,128.80	\$21,134.80
lowa	\$34,985.92	\$26,433.12
Langlade	\$5,925.00	\$5,925.00
Manitowoc	\$14,036.00	\$14,036.00
Marathon	\$96,014.06	\$96,014.06
Marquette	\$6,200.00	\$5,408.80
Monroe	\$9,680.00	\$9,680.00
Outagamie	\$14,581.77	\$6,845.77
Ozaukee	\$7,596.00	\$7,596.00
Pepin	\$22,468.00	\$22,468.00
Pierce	\$11,616.00	\$5,836.00
Racine	\$35,910.00	\$35,910.00
Rock	\$75,000.00	\$75,000.00
Sauk	\$17,000.00	\$17,000.00
Sheboygan	\$20,000.00	\$20,000.00
Taylor	\$25,972.00	\$22,412.00
Trempealeau	\$16,360.00	\$16,360.00
Vernon	\$12,780.00	\$12,780.00
Washington	\$12,968.00	\$10,840.00
Waukesha	\$24,149.60	\$24,149.60
Waupaca	\$39,564.00	\$39,564.00
Waushara	\$4,060.00	\$4,060.00
Winnebago	\$44,617.60	\$44,617.60
Wood	\$46,857.40	\$45,132.85
Total County SEG Cost-Share	\$940,491.35	\$891,689.78

Fund: SEG		
	Total OPC Requests for	Total Recommended to be
Other Project Cooperators	Extension	Approved for Extension
NMFE Buffalo County	\$2,250.00	\$2,250.00
NMFE Calumet County	\$1,105.00	\$1,105.00
NMFE Columbia County	\$12,720.00	\$12,720.00
NMFE Chippewa Valley Tech College	\$20,000.00	\$20,000.00
NMFE Dane County	\$14,750.00	\$14,750.00
NMFE Dodge County	\$10,000.00	\$10,000.00
NMFE Langlade County	\$10,412.00	\$10,412.00
NMFE Manitowoc County	\$12,974.41	\$12,974.41
NMFE Marquette County	\$8,618.99	\$8,618.99
NMFE NE WI Tech College	\$16,960.80	\$16,960.80
NMFE Ozaukee County	\$804.25	\$804.25
NMFE Polk County	\$17,000.00	\$17,000.00
NMFE SW Tech College	\$20,000.00	\$19,999.97
NMFE Taylor County et al	\$13,300.00	\$13,300.00
NMFE Vernon County	\$20,000.00	\$20,000.00
NMFE Waushara County	\$9,890.00	\$9,890.00
UW GNHS	\$28,100.00	\$12,327.25
Monroe Co AEA Incentive Project	\$17,250.00	\$17,250.00
US Geological Survey	\$215,000.00	\$215,000.00
Conservation Observance Day	\$3,500.00	\$3,500.00
WI Land & Water	\$37,500.00	\$35,561.03
UW CALS	\$112,194.85	\$112,194.85
Total Other Project Cooperators		
SEG	\$604,330.30	\$586,618.55

Entity	Total LWRM and OPC Requests for	Total Recommended to be Approved
Entity	Extension	for Extension
County Cost-Share	\$2,797,840.45	\$2,374,665.25
Other Project Cooperators	\$604,330.30	\$586,618.55
Grand Totals	\$3,402,170.75	\$2,961,283.80

Approved:	
DATCP Secretary Designee	Date

2021 SOIL AND WATER RESOURCE MANAGEMENT GRANT PROJECT EXTENSIONS

County	CSA #	Name	Reason*	Request	Recommended Approval Amount	Explanation of Difference between Request and Recommended Approval Amoun
Ashland	2020-LWRM-07	Alexander Waters	A	\$5,333.12	\$3,197.89	Request exceeded current year allocation.
Barron	20BC003	Becker Trust	В	\$10,542.00	\$10,542.00	
Barron	20BC004	FLF Herrman LLC	В	\$5,250.00	\$5,250.00	
Barron	20BC005	Christopher J & Erika Lentz	A	\$8,540.00	\$8,540.00	
Barron	20BC024	Larry & Marlene Fornell	A	\$7,490.00	\$7,590.00	
Barron	20BC025	Arden & Nancy Litwiller	A	\$5,950.00	\$5,950.00	
Barron	20BC026	Kurte Verhulst	A	\$5,810.00	\$5,810.00	
Barron	20BC027	Mark & Heidi Weber	A	\$5,992.00	\$3,593.89	Request exceeded current year allocation.
Barron	20BC028	Eric & Kristen Skoug	A	\$1,942.50	\$1,942.50	
Bayfield	BCLW-13-20	Theodore & Diane Mika	A	\$2,259.00	\$2,259.00	
Bayfield	BCLW-14-20	Jeff Mashlan	A	\$2,259.00	\$2,259.00	
Bayfield	BCLW-15-20	Jeremy & Melissa Kramolis	A	\$2,260.99	\$2,260.99	
Brown	LWP-306	Finnegan Farm LLC	В	\$3,100.00	\$3,100.00	
Burnett	2020-01	Duane E & Sue E LaVeau	A	\$15,491.17	\$15,491.17	
Burnett	2020-05	Michael R & Alison R Hoefs	A	\$7,075.32	\$7,075.32	
Burnett	2020-10	Lois A Stellrecht	А	\$2,650.64	\$2,433.51	Request exceeded current year allocation.
Calumet	2020-4	Martin A Lisowe Farms Inc	A	\$8,978.30	\$8,978.30	
Calumet	2020-5	Adam & Sarah Schnell	A	\$13,962.20	\$6,119.24	Request exceeded current year allocation.
Chippewa	RC106-2020	S&K Culver LLC	A	\$100,000.00	\$30,098.49	Portion of requested extension has been paid.
Chippewa	YR-125	Bernard D & Cynthia J Siverling	A	\$18,427.00	\$18,427.00	
Chippewa	YR128-2020	Donald Klisiewicz	В	\$216,293.00	\$216,293.00	
Clark	2020-03	Scholze Family Farms LLC	С	\$12,870.00	\$12,870.00	
Clark	2020-16	Maple Glen Farm LLC	A	\$715.73	\$715.73	
Clark	2020-20	Dennis & Rose Martin	A	\$17,197.00	\$4,436.66	Request exceeded current year allocation.
Columbia	LW-01-20	Mark & Mary Witt	С	\$2,500.00	\$2,500.00	
Columbia	LW-03-20	James & Susan Johnson	С	\$10,000.00	\$10,000.00	
Columbia	LW-04-20	Hendrik Esveld	С	\$10,000.00	\$10,000.00	
Columbia	LW-06-20	Schoepp Farms LLC	A	\$8,225.00	\$8,225.00	
Columbia	LW-07-20	Roger & Tamara Weiland	С	\$1,200.00	\$1,130.87	Request did not equal contract amount.
Columbia	LW-08-20	Gregory & Timothy Ebert	A	\$2,500.00	\$2,500.00	
Columbia	LW-09-20	Gregory & Ann Goetz	С	\$10,000.00	\$10,000.00	

		2021 SOIL AND WATER RESOURCE MAN	AGEME	NT GRANT PROJI	ECT EXTENSIO	DNS
Columbia	LW-10-20	Lavern C & Cheryl M Davis Joint Revocable Trust	С	\$15,400.00	\$15,400.00	
Crawford	SWRM-02-2020	Donald & Janice Blong	В	\$10,500.00	\$10,500.00	
Crawford	SWRM-04-2020	Philip & Patricia Davenport	В	\$875.00	\$875.00	
Crawford	SWRM-09-2020	Leighton & Brenda Ostrander	В	\$525.00	\$525.00	
Crawford	SWRM-10-2020	Robert & Louanne Atkinson	В	\$700.00	\$700.00	
Crawford	SWRM-12-2020	Sarah Ewing	В	\$700.00	\$700.00	
Crawford	SWRM-13-2020	Jones Trust	В	\$4,760.00	\$4,760.00	
rawford	SWRM-14-2020	Hammell Land LLC	В	\$5,250.00	\$5,250.00	
crawford	SWRM-15-2020	Thomas & Elizabeth Kearns	В	\$5,250.00	\$5,250.00	
Crawford	SWRM-16-2020	Star Acres LLC	В	\$3,150.00	\$2,132.65	Request exceeded current year allocation.
ane	2020LWRM12	Patrick J & Thomas G O'Brien	А	\$5,777.00	\$1.00	Request exceeded current year allocation.
ane	2020LWRM13	Dane County Parks	А	\$6,000.00	\$1.00	Request exceeded current year allocation.
odge	LWR-2020-008	Randy Kamphuis	В	\$7,245.40	\$7,245.40	
odge	LWR-2020-009	Paul & George, Joanne Snyder & Leair	А	\$2,310.00	\$2,310.00	
odge	LWR-2020-010	Allen & Deborah Wondra Revocable Trust	В	\$5,880.00	\$5,880.00	
odge	LWR-2020-011	Rita Sigrist	В	\$898.66	\$898.66	
odge	LWR-2020-012	John & Darlene Gaska	В	\$7,883.05	\$3,974.41	Request did not equal contract amount.
odge	LWR-2020-013	Chris & Brenda Conley	В	\$1,393.84	\$1,393.84	
)oor	LW-20-08	Michael & Terri Vandenhouten	А	\$4,240.60	\$4,240.60	
)oor	LW-20-12	Jesus & Irma Jauregui	А	\$9,320.76	\$9,320.76	
ouglas	2020-01-LWRM	Kevin & Joanne O'Hara	А	\$6,054.10	\$678.62	Request exceeded current year allocation.
ouglas	2020-02-LWRM	Robin & Elsa Calhoon	А	\$4,000.00	\$4,000.00	
ouglas	2020-03-LWRM	Michael J & Jean L Gottwald	А	\$8,000.00	\$1.00	Request exceeded current year allocation.
au Claire	BD-02-20	Garth & Deb Kutzke	А	\$7,000.00	\$7,000.00	
au Claire	BD-03-20	Sprague Acres LLC	А	\$7,000.00	\$7,000.00	
au Claire	BD-04-20	Wayne & Mary Nelson	А	\$1,400.00	\$1,400.00	
au Claire	BD-05-20	James & Kamber Southworth	А	\$5,000.00	\$291.91	Request exceeded current year allocation.
au Claire	BD-06-20	Thomas & Sally Jo, Brian D McAvoy & Behrendt	А	\$6,300.00	\$1.00	Request exceeded current year allocation.
lorence	2019-10-05	Town of Florence	А	\$29,043.00	\$21,893.53	Request exceeded current year allocation.
ond du Lac	683-2020	James P Duley	В	\$770.00	\$0.00	Project completed by 12/31. No extension required.
ond du Lac	685-2020	Neal Jensen Estate	В	\$455.00	\$0.00	Project completed by 12/31. No extension required.
ond du Lac	686-2020	Bruce A Peterson	А	\$3,681.50	\$3,681.50	
orest	2020-03	City of Crandon	А	\$4,382.10	\$4,382.10	
Grant	2020-05	Hampton Revocable Trust	В	\$10,000.00	\$10,000.00	

		2021 SOIL AND WATER RESOURCE MANAGEMENT GRANT PROJECT EXTENSIONS							
Grant	2020-06	Christy & Barbara Neises	В	\$4,780.00	\$4,780.00				
Grant	2020-07	Zenz Farms LLC	В	\$3,500.00	\$0.00	Project completed by 12/31. No extension required.			
Grant	2020-08	Mark Hudson	В	\$2,637.82	\$2,637.82				
Grant	2020-09	MDT Ranch	В	\$9,100.00	\$9,100.00				
Green	20-100	Robert Beckwith	В	\$10,177.33	\$10,177.33				
Green Lake	2020-09	Raith Revocable Trust	В	\$1,600.20	\$1,600.20				
Green Lake	2020-16	Steven P & Michael H Dornfeld	A	\$7,809.03	\$5,102.26	Request exceeded current year allocation.			
owa	LW-20-08	Brad & Judith Yager	A	\$2,100.00	\$2,100.00				
owa	LW-20-09	Jerry & Catherine Sigg	В	\$1,750.00	\$1,750.00				
owa	LW-20-18	Matthew & Emily Bouche	A	\$1,750.00	\$1,750.00				
owa	LW-20-20	John & Cheryl Lee	A	\$3,925.77	\$3,925.77				
owa	LW-20-24	Kenneth & Theresa Rue	A	\$1,400.00	\$1,400.00				
owa	LW-20-25	William, Tina, Daniel, Kristina Liddicoat	A	\$1,800.00	\$1,800.00				
owa	LW-20-26	Rodney & Linda Gard	A	\$1,000.00	\$1,000.00				
owa	LW-20-29	Andrew Lewis	A	\$4,357.50	\$1,043.61	Request exceeded current year allocation.			
ron	2020-02-LWRM	Town of Gurney	С	\$9,621.00	\$9,621.00				
ron	2020-03-LWRM	Town of Anderson	С	\$5,000.00	\$5,000.00				
ron	2020-04-LWRM	Town of Oma	С	\$5,000.00	\$5,000.00				
ron	2020-05-LRWM	Martin & Jean Burns	В	\$4,092.00	\$4,092.00				
ron	2020-06-LWRM	Town of Carey	С	\$4,092.25	\$4,092.25				
lackson	2020-283	Roger W & Mike T & Julie F Hansen	В	\$4,200.00	\$4,200.00				
lackson	2020-284	Freise Land and Cattle LLC	В	\$10,150.00	\$2,564.61	Request exceeded current year allocation.			
Kenosha	KEN2020-01	Ludwig Oakview Farms LLC	В	\$25,668.00	\$25,668.00				
Kewaunee	20-350	Karen M Baudhuin Trust	С	\$56,607.60	\$29,702.85	Request exceeded current year allocation.			
Kewaunee	20-351	Joseph M & Cheryl A Zellner	В	\$912.80	\$912.80				
anglade	2020-04-AG	Richard Bergman	В	\$835.10	\$835.10				
anglade	2020-05-NAG	Silver Birch Ranch	A	\$7,419.25	\$7,419.25				
incoln	2020-20	David & Vicki Van de Hey	A	\$13,085.00	\$13,085.00				
lanitowoc	20-679	Robert & Kathy Ann Fitzgerald	С	\$3,850.00	\$3,573.12	Request exceeded current year allocation.			
lanitowoc	20-706	Clarks Mills Dairy Farm LLP	С	\$6,720.00	\$6,720.00				
<i>l</i> arathon	2020-06	FLF Forward LLC	С	\$22,291.00	\$22,291.00				
larathon	2020-13	Zachary J & Sandra C Sawall	С	\$15,710.80	\$15,710.80				
larathon	2020-17	Jeffery & Deborah Bloome	С	\$9,000.00	\$9,000.00				
Marathon	2020-59	Samuel & Tara Nigon	С	\$18,564.60	\$18,564.60				

		2021 SOIL AND WATER RESOURCE M	ANAGEME	NT GRANT PROJ	ECT EXTENSIO	DNS
Marathon	2020-70	Robert Brandt	С	\$4,410.00	\$4,338.23	Request exceeded current year allocation.
larinette	LWP-35	Bryce Harding	С	\$57,490.00	\$57,490.00	
<i>larquette</i>	6-20	Weishaar Land LLC	A	\$10,333.00	\$10,333.00	
<i>larquette</i>	7-20	Almon Klapoetke Rev Trust	A	\$4,876.20	\$4,876.20	
Marquette	8-20	Delwin Farms Inc	A	\$6,300.00	\$6,300.00	
Marquette	9-20	Hockerman Brothers Inc	A	\$9,658.19	\$9,658.19	
Monroe	472-2020	Jon & Jammie Wall	A	\$11,812.50	\$3,926.37	Request exceeded current year allocation.
Dconto	LWR-104	Nancy Rehbein	В	\$4,250.00	\$4,250.00	
Dconto	LWR-105	Nancy & Larry Kasella	В	\$2,637.00	\$2,637.00	
Dconto	LWR-106	Gabriel & Sandra Hintz	А	\$5,961.00	\$5,961.00	
Oneida	2019-02A	Ronald & Noranne Kulakowski	С	\$9,499.29	\$9,499.29	
Oneida	2019-04A	Joe & Audra Bycyznski	С	\$9,499.29	\$9,499.29	
Oneida	2019-05A	William R Radue	В	\$941.29	\$941.29	
Oneida	2020-03	Deborah & Herb Pulver	С	\$16,000.00	\$16,000.00	
Oneida	2020-04	Laurie E Clausen 2017 Rev Trust	С	\$13,295.78	\$13,295.78	
Dneida	2020-07	William A Brocker IV Rev Trust	В	\$13,999.29	\$13,999.29	
Oneida	2020-09	Timothy & Patricia Turco	С	\$3,851.42	\$3,851.42	
Ozaukee	2020-02	John & Cindy Cassel	В	\$4,690.00	\$4,690.00	
Ozaukee	2020-03	Raymond & Bonnie Lapinski	В	\$3,500.00	\$3,500.00	
Ozaukee	2020-04	Michael & Martha Eskra	В	\$4,567.90	\$4,567.50	Request did not equal contract amount.
Ozaukee	2020-05	Keith & Ruth Luft	В	\$7,240.20	\$7,240.20	
Ozaukee	2020-08	Roden HFR CTR LLC	В	\$5,000.00	\$5,000.00	
Ozaukee	2020-09	Stacie Bruss	В	\$2,800.00	\$2,800.00	
Ozaukee	2020-10	Randy & Judy Eibs	В	\$9,000.00	\$9,000.00	
Ozaukee	2020-11	Gasser Farms Real Estate LLC	В	\$3,015.41	\$3,015.41	
Pepin	548-LWRM-SEG-20	Marcella Biles	В	\$2,000.00	\$2,000.00	
Pepin	560-LWRM-20	Wayne & Anita Patnode	В	\$3,000.00	\$3,000.00	
Pepin	562-LWRM-20	Janet S Brunner	В	\$11,295.00	\$6,310.53	Request exceeded current year
Pepin	563-LWRM-20	John & Monica Albers	В	\$8,000.00	\$8,000.00	allocation.
Pepin	564-LWRM-20	Drier LLC	В	\$1,000.00	\$1.00	Request exceeded current year
Pepin	567-LWRM-20	David & Anita Westberg	В	\$7,217.84	\$7,217.84	allocation.
Pierce	14LWRM2020	Judtih Beskar	В	\$3,990.00	\$3,990.00	
Pierce	21LWRM2020	Cory & Gena L Huppert	В	\$9,100.00	\$7,912.55	Request exceeded current year
Polk	LWRD-20-187	Larry W Agne	С	\$38,372.25	\$38,372.25	allocation.

		2021 SOIL AND WATER RESOURCE MAN	NAGEME	NT GRANT PROJ	ECT EXTENSIO	DNS
Polk	LWRD-20-188	Prairie Stone Farms of Clayton, LLC	С	\$5,869.50		Request exceeded current year allocation.
Portage	20-04	Jason J Discher	A	\$17,080.00	\$17,080.00	
Portage	20-06	Ryan N & Jamie A Trzebiatowski	A	\$696.50	\$696.50	
Portage	20-07	Jeffrey R & Kelsey L Lutz	A	\$19,256.50	\$1,269.10	Request exceeded current year allocation.
Portage	20-08	Wayne & Rebecca Lutz	A	\$17,469.00	\$17,469.00	
Price	LW-20-02	Dale & Cheryl Onchuck	A	\$6,601.70	\$6,601.70	
Price	LW-20-05	Sally Denzine	В	\$9,230.90	\$9,230.90	
Price	LW-20-08	Jody & Debra Lebal	A	\$4,152.75	\$953.38	Request exceeded current year allocation.
Price	LW-20-09	David Halmstad	А	\$2,646.00	\$1.00	Request exceeded current year allocation.
Richland	10-20	William K Benson	В	\$291.36	\$291.36	
Rock	LR-002.20	Francis Welch	A	\$500.00	\$500.00	
Rock	LR-005.20	Elizabeth Reilly	A	\$3,020.00	\$3,020.00	
Rock	LR-010.20	Raymond L & Jean E Firn	A	\$3,150.00	\$3,150.00	
Rock	LR-014.20	Emerald Heights Inc	A	\$3,708.09	\$3,708.09	
Rock	LR-020.20	Weberpal Farms LLC	А	\$7,475.00	\$7,475.00	
Rusk	LW-11-20	Gene Burbey	В	\$700.00	\$700.00	
Rusk	LW-19-20	Colton Skabroud	A	\$26,937.30	\$26,937.12	Request exceeded current year allocation.
Sauk	LW-20-03	Matthew & Heather Cherney	В	\$822.50	\$822.50	
Sauk	LW-20-04	Donald W & Beverly M Meyer Revocable Trust	В	\$5,862.50	\$5,862.50	
Sauk	LW-20-08	Gary N & Judith A Gade	В	\$3,375.00	\$3,375.00	
Sauk	LW-20-12	Bradley M & Jessica J Weirich	В	\$1,050.00	\$1,050.00	
Sauk	LW-20-15	Bare Family Farmland LLC	В	\$3,500.00	\$3,500.00	
Sauk	LW-20-17	D & E Acres LLC	В	\$3,850.00	\$3,850.00	
Sauk	LW-20-18	Steven & Connie Sorg	С	\$3,600.00	\$3,600.00	
Sauk	LW-20-19	Marlene E Sloniker	С	\$1,710.00	\$1,710.00	
Sauk	LW-20-20	Tom Ederer & Son Ltd Partnership	С	\$7,920.00	\$3,544.29	Request exceeded current year
Sawyer	LW-20-01	Camp Anderson Trust	A	\$5,250.00	\$5,250.00	allocation.
Sawyer	LW-20-02	Betty Ann Kell	A	\$6,475.00	\$6,475.00	
Sawyer	LW-20-03	Curtiss N & Susan C Lein	A	\$12,500.00	\$12,500.00	
Sawyer	LW-20-04	John J & Virginia C Conway	В	\$6,998.52	\$6,998.52	
Sawyer	LW-20-05	Gerald D Pechacek	В	\$12,500.00	\$5,277.22	Request exceeded current year
Shawano	59-20-05	Wayne C & Nathan O Huebner	A	\$1,820.00	\$1,820.00	allocation.
Shawano	59-20-09	Jamie L & Brian B Brodhagen	A	\$13,559.00	\$1,475.80	Request exceeded current year
Sheboygan	282	Ken Stemper	В	\$5,320.00	\$5,320.00	allocation.

		2021 SOIL AND WATER RESOURCE MAN	AGEME	NT GRANT PROJ	ECT EXTENSIO	DNS
Sheboygan	284	Gary & Jill Thibodeau	В	\$3,080.00	\$3,080.00	
heboygan	287	Phillip & MaryJo VanTatenhove	В	\$8,500.00	\$8,500.00	
heboygan	288	Dean Winkel	В	\$17,290.67	\$17,289.67	Request exceeded current year allocation.
aylor	LWP-20-03	Christopher & Megan Hargot	А	\$5,250.00	\$1,484.34	Request exceeded current year allocation.
aylor	LWP-20-04	Susan & John Glick	А	\$6,300.00	\$6,300.00	
'ilas	2020-02	Wilfred M & Karen A Kaulitz	В	\$5,080.00	\$5,080.00	
'ilas	2020-03	Barbara L Knaak	В	\$7,500.00	\$7,500.00	
/ilas	2020-04	Cabin 7 LLC, Nairam LLC	А	\$7,500.00	\$7,500.00	
'ilas	2020-05	Kenneth A & Martha C von Kluck	В	\$5,500.00	\$5,500.00	
Valworth	LW20-04	Vogt Farms, Inc	В	\$1,750.00	\$1,750.00	
Valworth	LW20-05	Paul & Barbara Andermeier Trust	В	\$1,750.00	\$1,750.00	
Valworth	LW20-06	Tri-State Farms LLC	В	\$5,600.00	\$4,906.98	Request exceeded current year allocation.
Valworth	LW20-08	Matthew A & Mary E Polyock Trust	В	\$7,000.00	\$1.00	Request exceeded current year allocation.
Valworth	LW20-13	Lake Prairie Business Park LLC	В	\$10,500.00	\$1.00	Request exceeded current year allocation.
Valworth	LW20-14	Ehrsam Farms of WI LLC	В	\$4,200.00	\$1.00	Request exceeded current year allocation.
Vashburn	66-20-07	Adam & Martha Wabrowetz	В	\$26,600.00	\$2.00	Request exceeded current year allocation.
Vashington	LWRM-20-14	Lee M & Caren M Kissinger	А	\$8,900.00	\$8,751.50	Request exceeded current year allocation.
Vashington	LWRM-20-15	Rao Farms LLC	А	\$5,935.00	\$5,935.00	
Vashington	LWRM-20-18	Pepprock Trust	А	\$4,666.00	\$4,666.00	
Vashington	LWRM-20-19	James T & Carol D Maul	А	\$13,965.00	\$13,965.00	
Vaukesha	SWRM-2020-12	Mark Hansen	С	\$6,738.20	\$6,738.20	
Vaukesha	SWRM-2020-13	Waukesha Co Dept of Parks & Land Use	С	\$16,197.56	\$16,197.56	
Vaupaca	LW-20-04	Jeffrey R & Diana Henschel	В	\$49,000.00	\$0.00	Project completed by 12/31. No extension required.
Vaupaca	LW-20-10	Richard C Piechowski	С	\$4,880.00	\$1.00	Request exceeded current year allocation.
Vaushara	70-20-13	Randal L & Marjorie K Loehrke	А	\$6,639.17	\$6,639.17	
Vaushara	70-20-14	Richard Hegner Revocable Trust	А	\$6,190.50	\$4,487.37	Request exceeded current year allocation.
Vaushara	70-20-4	Jedd P & Amanda M Wise	А	\$14,121.00	\$14,121.00	
Vaushara	70-20-5	James & Belle C Oswald-Heberling Heberling	В	\$2,500.00	\$2,500.00	
Vinnebago	LW-20-01	Worm Acres LLC	А	\$6,860.00	\$6,860.00	
Vinnebago	LW-20-02	Michael Pamer	А	\$9,100.00	\$1,363.24	Request exceeded current year allocation.
Vinnebago	LW-20-03	Matthew & Molly Ziegenhagen	А	\$7,140.00	\$7,140.00	
Vood	20-LWRM-01	Kirby D & Karen L Cashen	А	\$15,000.00	\$15,000.00	
Vood	20-LWRM-06	C & D Behrend Family Trust	А	\$5,000.00	\$5,000.00	
Vood	20-LWRM-14	Enos & Alma Yoder	А	\$5,000.00	\$5,000.00	

	2021 SOIL AND WATER RESOURCE MANAGEMENT GRANT PROJECT EXTENSIONS							
Wood	20-LWRM-20	Ralph L & Bette J Bores	A	\$4,515.00	\$4,515.00			
Wood	20-LWRM-21	Barry M & Gayle Richardson	A	\$8,135.00	\$8,135.00			
Wood	20-LWRM-22	Paul & Joann Schreiner	A	\$3,500.00		Request exceeded current year allocation.		
Count:	204		Totals:	\$1,857,349.10	\$1,482,975.47			

2021 SOIL AND WATER RESOURCE MANAGEMENT GRANT PROJECT EXTENSIONS

County	CSA #	Name	Reason*	Request	Recommended Approval Amount	Explanation of Difference between Request and Recommended Approval Amount
Barron	20BC007	Kerwin R & Marilyn M Cordes	В	\$10,952.00	\$10,952.00	
Brown	NMSEG20-107	Kenneth Matzke	В	\$3,924.00	\$2,538.58	Request exceeded current year allocation.
Brown	NMSEG20-108	Joseph & Erika Charais	В	\$204.00	\$204.00	
Brown	NMSEG20-109	Kevin Piontek	В	\$236.00	\$236.00	
Brown	NMSEG20-111	Janice & June DeNoble	В	\$444.00	\$444.00	
Brown	NMSEG20-112	Beverly DeNoble	В	\$432.00	\$432.00	
Brown	NMSEG20-113	Ronald D Tordeur	В	\$1,208.00	\$1,208.00	
Brown	NMSEG20-115	Larry Peeters	В	\$1,216.00	\$1,216.00	
Buffalo	LWRM 10-2020	Marian C Huber	С	\$10,752.00	\$10,752.00	
Burnett	2020-07	Juris Jr Plesums	A	\$1,189.60	\$1,189.60	
Burnett	2020-08	Juris & Rita Plesums	A	\$5,739.20	\$5,739.20	
Burnett	2020-09	Karl J & Rebecca A Plesums	A	\$8,640.00	\$8,640.00	
Burnett	2020-16	Glen Albee	A	\$7,662.00	\$7,662.00	
Burnett	2020-17	Michael R & Alison R Hoefs	A	\$2,824.00	\$2,824.00	
Burnett	2020-22	Duane K Hoefs	A	\$440.00	\$440.00	
Calumet	NM 20-01	Robert & Jill Gehl	A	\$6,312.00	\$6,312.00	
Calumet	NM 20-02	Ronald & Jodi Ditter	A	\$16,352.00	\$16,352.00	
Calumet	NM 20-03	Paul & Virginia Ditter	A	\$240.00	\$240.00	
Calumet	NM 20-05	Alan & Julie Brandenburg	A	\$3,300.00	\$3,300.00	
Chippewa	YR-109	Jon W & Jane M Danielson	A	\$7,350.00	\$7,350.00	
Chippewa	YR-125	Bernard D & Cynthia J Siverling	В	\$7,520.00	\$7,520.00	
Chippewa	YR128-2020-2	Donald Klisiewicz	В	\$6,042.00	\$6,042.00	
Chippewa	YR129	Richard & Bethany Danielson	A	\$6,494.00	\$6,494.00	
Clark	2020-15	Gary G & Nancy A Ewoldt	В	\$4,200.00	\$4,200.00	
Columbia	NMP-02-2020	Ruth E Krueger Revocable Trust	С	\$7,560.00	\$7,560.00	
Columbia	NMP-04-2020	Mark & Belinda Zeman Rev Trust	С	\$9,320.00	\$9,320.00	
Columbia	NMP-13-2020	Thomas & James Heaps	С	\$2,520.00	\$2,520.00	
Columbia	NMP-14-2020	Thomas Heaps	С	\$19,760.00	\$19,760.00	
Columbia	NMP-22-2020	Lavern C & Cheryl M Davis Joint Revocable Trust	С	\$4,400.00	\$4,400.00	
Columbia	NMP-23-2020	Christopher C Davis	С	\$3,600.00	\$3,600.00	
Dane	2020SWRM04	Russell & Kathleen Dahl	A	\$7,704.00	\$7,704.00	

		Attachment A2 2021 SOIL AND WATER RESOURCE MANAGEMENT GRANT PROJECT EXTENSIONS							
Dane	2020SWRM05	Raymond L & Delores R Dahl Rev Tr	AGEME	\$4,848.00	\$4,848.00				
Dane	2020SWRM06	Daniel R & Kelly L Howard	A	\$1.936.00	\$1,936.00				
		-		* ,					
ane	2020SWRM07	Traut Farm LLC	A	\$5,480.00	\$5,480.00				
Dane	2020SWRM08	Harvey Spiegelhoff	A	\$18,288.00	\$18,288.00				
Dane	2020SWRM10	Alan & Frances Rademacher Tr	A	\$20,320.00	\$20,320.00				
Dane	2020SWRM11	Alan & Frances, Meier Stuart J & Heidi A Rademacher Tr	A	\$3,800.00	\$3,800.00				
Dane	2020SWRM12	Stuart J & Heidi A Meier	A	\$2,040.00	\$2,040.00				
Dane	2020SWRM13	Hellenbrand Living Tr	А	\$8,216.00	\$0.00	Project completed by 12/31. No extension required.			
Dane	2020SWRM14	Steven W & Lisa J Schleicher	А	\$4,884.00	\$0.00	Project completed by 12/31. No extension required.			
Dane	2020SWRM15	Jacqueline & Kenneth J Hellenbrand	А	\$11,776.00	\$11,776.00				
Dane	2020SWRM16	Pamela & Scott Hellenbrand	A	\$1,171.60	\$1,171.60				
Dane	2020SWRM17	Bruce Hellenbrand	A	\$3,357.60	\$3,357.60				
Door	LW-20-01	Mary Alyce Brann	A	\$1,059.60	\$1,010.00	Request exceeded current year			
Door	LW-20-11	B & B Dairy Farms Inc	A	\$11,200.00	\$11,200.00	allocation.			
Door	LW-20-12	Jesus & Irma Jauregui	A	\$25,680.00	\$25,680.00				
au Claire	SEG-20-14	Otten Investments LLC	A	\$9,474.00	\$9,474.00				
Fond du Lac	684-2020	Dale A & Denise L Theel Rev Trust	A	\$14,953.60	\$14,953.60				
Green Lake	2020-NM-05	Terrance & Annette D Wargula	С	\$9,193.20	\$9,193.20				
Green Lake	2020-NM-06	Diana A Wolter	С	\$11,854.40	\$11,854.40				
Green Lake	2020-NM-07	The St Marie Township Trust	C	\$4,081.20		Request exceeded current year			
				. ,		allocation.			
owa	NM-20-03	AHJ Smith Farms Irrevocable Trust	A	\$585.40	\$585.40				
owa	NM-20-05	Kelli & Dan Neitzel	В	\$982.80	\$982.80				
owa	NM-20-07	Ryan Lee	В	\$1,154.44	\$1,154.44				
owa	NM-20-10	Jason Esser	В	\$3,236.80	\$3,236.80				
owa	NM-20-11	Stephen & Korena Esser	В	\$6,720.00	\$6,720.00				
owa	NM-20-12	Dennis & Susan Welsh	A	\$8,751.96	\$199.16	Request exceeded current year allocation.			
owa	NM-20-13	Welsh's Farm LLC	А	\$8,176.00	\$8,176.00				
owa	NM-20-14	Lucille Burris	В	\$896.00	\$896.00				
owa	NM-20-15	Sheila Burris	В	\$112.00	\$112.00				
owa	NM-20-16	Alan & Jolene Kolb	В	\$4,370.52	\$4,370.52				
anglade	2020-01-AG	Daniel & Sheila Rine	A	\$2,000.00	\$2,000.00				
anglade	2020-02-AG	Kendall & Mary, Daniel & Sheila Rine	A	\$1,950.00	\$1,950.00				
anglade	2020-03-AG	Rineridge Farms Inc	A	\$1,975.00	\$1,975.00				

		2021 SOIL AND WATER RESOURCE MA	NAGEMEN	NT GRANT PROJ	ECT EXTENSIONS	Attachment A2
Manitowoc	20-698	Steuer Family Farm LLC	С	\$1,392.00	\$1,392.00	
<i>l</i> anitowoc	20-702	Steve & Carrie Tesarik	С	\$6,480.00	\$6,480.00	
<i>l</i> anitowoc	20-703	Susan Tesarik	С	\$4,364.00	\$4,364.00	
Marathon	2020-10-SEG	Harold K Jr Christensen	A	\$3,080.00	\$3,080.00	
Marathon	2020-12-SEG	David H & Marion S Daniel	A	\$1,240.00	\$1,240.00	
Marathon	2020-14-SEG	Jay Hoppenworth	A	\$2,840.00	\$2,840.00	
Marathon	2020-15-SEG	Ronald W & Helen M Gotz Revocable	Α	\$4,372.00	\$4,372.00	
Marathon	2020-16-SEG	Trust Gerard & Carol Baumann	A	\$10,600.00	\$10,600.00	
Marathon	2020-20-SEG	Evan & Taylor Ensign	Α	\$1,360.00	\$1,360.00	
Marathon	2020-21-SEG	Halopka Survivors Trust	Α	\$3,064.45	\$3,064.45	
Marathon	2020-22-SEG	Dennis & Sharon Junger	Α	\$7,002.31	\$7,002.31	
Marathon	2020-23-SEG	Seehafer Farms LLC	А	\$5,768.20	\$5,768.20	
Marathon	2020-24-SEG	Jonathan & Judith Bayba	Α	\$5,594.50	\$5,594.50	
Marathon	2020-25-SEG	Anthony & Sandra Braun	A	\$960.25	\$960.25	
Marathon	2020-28-SEG	Dean & Jeannine McDonald	А	\$870.00	\$870.00	
Marathon	2020-29-SEG	Dean McDonald	А	\$1,344.15	\$1,344.15	
Marathon	2020-30-SEG	Roger & Marilyn Brandenburg	A	\$1,152.30	\$1,152.30	
Marathon	2020-31-SEG	Judith Reich	А	\$3,665.65	\$3,665.65	
Marathon	2020-33-SEG	Tyler & Emily Seehafer	А	\$1,209.30	\$1,209.30	
Marathon	2020-34-SEG	Warren & Sharon Jacobi	А	\$1,903.80	\$1,903.80	
Marathon	2020-35-SEG	Thomas A Starkey Survivors Trust	А	\$267.20	\$267.20	
Marathon	2020-36-SEG	Roger & Sharon Hanke	А	\$2,337.60	\$2,337.60	
Marathon	2020-38-SEG	Samir Abadeer	А	\$743.15	\$743.15	
Marathon	2020-39-SEG	Gabriel Ludkey	A	\$1,456.00	\$1,456.00	
Marathon	2020-42-SEG	Robert & Barbara Mackesy	A	\$372.00	\$372.00	
Marathon	2020-46-SEG	Kenneth & Victoria Petznick	A	\$420.00	\$420.00	
Marathon	2020-47-SEG	Leonard & Patricia Silverman	A	\$1,504.00	\$1,504.00	
Marathon	2020-53-SEG	Neil & Gustave Rashka	A	\$4,972.50	\$4,972.50	
Marathon	2020-54-SEG	James Zell	A	\$1,015.00	\$1,015.00	
Marathon	2020-55-SEG	Tom & Kevin Doran	A	\$642.50	\$642.50	
Marathon	2020-56-SEG	Dale Louze	A	\$550.00	\$550.00	
Marathon	2020-57-SEG	Paul & Vicki Kowalchyk	A	\$997.50	\$997.50	
Marathon	2020-58-SEG	Gary & Diane Zebro	A	\$275.00	\$275.00	
Marathon	2020-59	Samuel & Tara Nigon	С	\$7,800.00	\$7,800.00	

		2021 SOIL AND WATER RESOURCE MAN	AGEME	NT GRANT PROJ	ECT EXTENSIO	Attachment A2
Marathon	2020-61-SEG	Randall Beilke & Seehafer Farms LLC	А	\$2,580.00	\$2,580.00	
Marathon	2020-62-SEG	Larry & Karen Seehafer	A	\$3,097.85	\$3,097.85	
Marathon	2020-63-SEG	Randall Beilke	A	\$3,768.00	\$3,768.00	
<i>I</i> arathon	2020-64-SEG	Randall & Ronald Beilke	A	\$2,596.85	\$2,596.85	
Marathon	2020-65-SEG	Thomas Olson & Seehafer Farms LLC	A	\$1,600.00	\$1,600.00	
Marathon	2020-66-SEG	Gloria Heil	A	\$1,148.00	\$1,148.00	
<i>I</i> arathon	2020-67-SEG	Steven & Geraldine Banz	A	\$368.00	\$368.00	
<i>l</i> arathon	2020-68-SEG	Steven Banz	A	\$744.00	\$744.00	
larathon	2020-69-SEG	Steven & Deborah Banz	A	\$732.00	\$732.00	
/larquette	12-20	Almon John Klapoetke	A	\$2,080.00	\$1,288.80	Request exceeded current year
/larquette	7-20	Almon Klapoetke Rev Trust	A	\$4,120.00	\$4,120.00	allocation.
<i>l</i> onroe	476-2020	Stanley & Cheryl Von Ruden	A	\$3,480.00	\$3,480.00	
<i>l</i> onroe	477-2020	Stanely & Vernon Von Ruden	A	\$1,480.00	\$1,480.00	
Ionroe	478-2020	Steven A Vlasak Revocable Trust	A	\$4,720.00	\$4,720.00	
Dutagamie	2020-LWRM-100	Troy Ullmer	В	\$2,690.00	\$2,690.00	
Dutagamie	2020-LWRM-102	Shirley Mueller	В	\$920.00	\$0.00	Project completed by 12/31. No
Dutagamie	2020-LWRM-103	Doug W Barclay	В	\$6,816.00	\$0.00	extension required. Project completed by 12/31. No
Dutagamie	2020-LWRM-106	Jerry J & Julie Ambrosius	A	\$4,155.77	\$4,155.77	extension required.
Dzaukee	2020-02S	James & Mary Eischen	В	\$7,596.00	\$7,596.00	
Pepin	548-LWRM-SEG-20	Marcella Biles	В	\$1,400.00	\$1,400.00	
Pepin	565-SEG-20	Sigfreid & Denise Weiss	В	\$6,960.00	\$6,960.00	
Pepin	566-SEG-20	Daniel & Mary Jo Pittman	В	\$9,200.00	\$9,200.00	
Pepin	568-SEG-20	Joyce & Marie Berger	В	\$4,908.00	\$4,908.00	
Pierce	15LWRM2020	Peter A Hanson	В	\$5,568.00	\$5,568.00	
Pierce	16LWRM2020	HSH Land Inc	В	\$4,264.00	\$267.00	Request exceeded current year allocation.
Pierce	17LWRM2020	Thomas F Fetzner	В	\$1,784.00	\$1.00	Request exceeded current year allocation.
Racine	LWRM 370	Brian R & Renee M Schaal	В	\$2,200.00	\$2,200.00	
Racine	LWRM 371	Whitley Farms Inc	В	\$15,710.00	\$15,710.00	
Racine	LWRM 372	Bruce W & Vicki L Funk Trust	В	\$18,000.00	\$18,000.00	
Rock	LR-015.20	Margaret L Anne Marie Lux Pulera	С	\$3,040.00	\$3,040.00	
Rock	LR-016.20	Roy A & Rhonda J Thostenson Rev Trust	С	\$4,112.00	\$4,112.00	
Rock	LR-017.20	Gale L Anderson Trust	С	\$2,040.00	\$2,040.00	
Rock	LR-018.20	Michele & John Powel	С	\$4,660.00	\$4,660.00	
Rock	LR-019.20	A.Michele & John, Michael & Anne Risum Powel	С	\$4,660.00	\$4,660.00	

Rock		2021 SOIL AND WATER RESOURCE MAN				
ROCK	L D 004 00					
	LR-021.20	O'Leary Shamrock Acres LLC	С	\$7,084.00	\$7,084.00	
Rock	LR-022.20	Raymond Drays	С	\$1,204.00	\$1,204.00	
Rock	LR-023.20	Mary K & Sarah P Grundahl Cantrell	С	\$1,360.00	\$1,360.00	
Rock	LR-024.20	Kenneth Heyerdahl	С	\$6,868.00	\$6,868.00	
Rock	LR-025.20	Julia Bergendal	С	\$1,496.00	\$1,496.00	
Rock	LR-026.20	Richard M & Margaret M Gunn Rev Trust	С	\$14,496.00	\$14,496.00	
Rock	LR-027.20	Shirley Carlson Rev Trust	С	\$10,316.00	\$10,316.00	
Rock	LR-028.20	Leslie F & Virginia A Hullah	С	\$13,664.00	\$13,664.00	
Sauk	NM-20-04	Meyer Green Ridge Farm LLC	В	\$17,000.00	\$17,000.00	
Sheboygan	285	Dennis J & Cheryl A Mueller	С	\$6,900.00	\$6,900.00	
Sheboygan	286	Spindler Brothers Real Estate Partnership	С	\$13,100.00	\$13,100.00	
Taylor	NMP-20-03	Gary J & Lisa M Kohn Revocable Trust	А	\$2,856.00	\$0.00	Project completed by 12/31. No
Taylor	NMP-20-04	Scott & Katy Kohn	A	\$704.00	\$0.00	extension required. Project completed by 12/31. No
Taylor	NMP-20-05	Calvin & Lena Keepers	A	\$18,440.00	\$18,440.00	extension required.
Taylor	NMP-20-06	Trent & Kim Keepers	A	\$3,292.00	\$3,292.00	
Taylor	NMP-20-07	Hopless Dairy, Inc	А	\$680.00	\$680.00	
Trempealeau	9435	Sandra Everson	А	\$16,360.00	\$16,360.00	
Vernon	2020-54	Geraldine Peterson	A	\$937.34	\$937.34	
Vernon	2020-67	John & Debra Hanson	A	\$1,062.34	\$1,062.34	
Vernon	2020-68	Swanhild, Sarah Havens, Kay Klingslien	A	\$2,968.59	\$2,968.59	
Vernon	2020-69	Getter Kingslien Thomas & Carol, David Olson	A	\$2,062.34	\$2,062.34	
Vernon	2020-71					
		Kathryn Hauge	A	\$937.34	\$937.34	
Vernon	2020-74	Judy A Binversie Revocable Trust	A	\$1,156.10	\$1,156.10	
Vernon	2020-76	Roger & Ann Stefferud	A	\$1,999.85	\$1,999.85	
Vernon	2020-77	Michelle & Dawn Stellner Skaden	A	\$1,656.10	\$1,656.10	
Washington	LWRM-20-04	Kyle & Heidi Kedroske	А	\$920.00	\$920.00	
Washington	LWRM-20-05	Ingrid & Rosemary Gaskell Mueller	А	\$1,296.00	\$1,296.00	
Washington	LWRM-20-06	Eugene & Beverly Mueller	A	\$616.00	\$616.00	
Washington	LWRM-20-07	Jon & Sherry Boedeker	А	\$480.00	\$480.00	
Washington	LWRM-20-08	Duane Hyland	А	\$1,948.00	\$1,948.00	
Washington	LWRM-20-09	RoseMary Ruplinger Revocable Trust	А	\$2,088.00	\$2,088.00	
Washington	LWRM-20-16	Brian Melius	А	\$2,920.00	\$2,920.00	
Washington	LWRM-20-17	Arthur J & Jane M Melius	А	\$2,700.00	\$572.00	Request exceeded current year
Waukesha	SEG-2020-01	Ken Rosenow	В	\$11,349.60	\$11,349.60	allocation.

						Attachment A2
	050	2021 SOIL AND WATER RESOURCE MA			-	JNS
Vaukesha	SEG-2020-02	Ron Williams	В	\$12,800.00	\$12,800.00	
Vaupaca	LW-20-10	Richard C Piechowski	С	\$23,860.00	\$23,860.00	
Vaupaca	LW-20-35	Scott Rodencal	С	\$6,240.00	\$6,240.00	
Vaupaca	LW-20-40	Duane K & Jodi R Boyer	С	\$9,464.00	\$9,464.00	
Vaushara	70-20-13	Randal L & Marjorie K Loehrke	A	\$620.00	\$620.00	
Vaushara	70-20-3	Robert Dunn	A	\$3,440.00	\$3,440.00	
Vinnebago	LW-SEG-20-03	Frank J Sausen Trust et al	С	\$1,406.00	\$1,406.00	
Vinnebago	LW-SEG-20-04	Barbara J Sausen Revocable Trust	С	\$1,685.20	\$1,685.20	
Vinnebago	LW-SEG-20-05	John H Hay	С	\$1,891.20	\$1,891.20	
Vinnebago	LW-SEG-20-06	Pansiewood Farms	С	\$4,218.00	\$4,218.00	
Vinnebago	LW-SEG-20-08	Walter & Patricia Whiting JT Rev Trust	С	\$4,118.80	\$4,118.80	
Vinnebago	LW-SEG-20-09	Shirley M Newell et al	С	\$3,091.60	\$3,091.60	
Vinnebago	LW-SEG-20-10	Munsil Williams Family LLC	С	\$18,902.00	\$18,902.00	
Vinnebago	LW-SEG-20-12	Oshkosh Realty Corp	С	\$5,831.20	\$5,831.20	
Vinnebago	LW-SEG-20-13	Lyle M & Sandra L Forsgren	С	\$1,507.60	\$1,507.60	
Vinnebago	LW-SEG-20-14	Jeffery G & Ruth A Reiter	С	\$1,966.00	\$1,966.00	
Nood	20-LWRM-07	William Roth	A	\$21,904.00	\$21,904.00	
Vood	20-LWRM-08	Gregory Haffenbredl	A	\$1,392.00	\$1,392.00	
Vood	20-LWRM-11	Charles, Clifford, Cynthia Wittkowski	A	\$2,204.00	\$2,204.00	
Vood	20-LWRM-15	Riemer Alan Weiler	A	\$6,020.00	\$6,020.00	
Vood	20-LWRM-17	Luke A Keuffer	A	\$2,755.25	\$2,755.25	
Vood	20-LWRM-19	Ronald & Bonnie Wibel	A	\$951.90	\$951.90	
Vood	20-LWRM-24	Noel & Kathleen Carlson	А	\$2,788.90	\$2,788.90	
Vood	20-LWRM-25	Joseph & Judy Schiller	A	\$160.00	\$160.00	
Vood	20-LWRM-26	Wesley & Patricia Rieckenberg	A	\$212.00	\$212.00	
Vood	20-LWRM-27	Richard & Sharon Kleinstick	A	\$400.00	\$400.00	
Vood	20-LWRM-33	Craig & Melissa Vitort	A	\$3,269.10	\$3,269.10	
Vood	20-LWRM-34	Ter & Youa Thao	A	\$1,066.00	\$1,066.00	
Vood	20-LWRM-35	Eric & Natalie Glaze	A	\$3,734.25	\$2,009.70	Request exceeded current year
Count	: 19	6	Totals:	\$940,491.35	\$891,689.78	allocation.
	: 40		nd Totals:	\$2,797,840.45	\$2,374,665.25	

*Key Explaining Reasons for Extension Requests

A. Unfavorable weather conditions

B. Unavailability of contractors

C. Extenuating circumstances

		Tab	ole A Adj	usted: 20	20 DATCP	Allocatio	ns		
County	DATCP Staffing & Support	LWRM Plan Implementa Allocation		Total DATCP Allocation	County	DATCP Staffing & Support	LWRM Plan Implementation Allocation		Total DATCP Allocation
	Allocation	Bond Cost- Sharing	SEG Cost- Sharing	Allocation		Allocation	Bond Cost- Sharing	SEG Cost- Sharing	Allocation
Adams	117,061	33,140	20,000	170,201	Oconto	142,662	56,100	0	198,762
Ashland	112,248	52,990	20,000	185,238	Oneida	99,771	50,850	0	150,621
Barron	131,582	59,850	10,952	202,384	Outagamie	178,579	54,390	43,450	276,419
Bayfield	115,626	57,490	0	173,116	Ozaukee	140,281	62,990	16,092	219,363
Brown	153,004	38,330	11,500	202,834	Pepin	107,394	45,260	35,000	187,654
Buffalo	115,814	52,120	20,000	187,934	Pierce	141,006	60,600	20,000	221,606
Burnett	96,102	25,000	30,000	151,102	Polk	162,030	58,050	0	220,080
Calumet	149,871	43,260	40,000	233,131	Portage	148,425	64,350	0	212,775
Chippewa	183,659	334,750	55,000	573,409	Price	92,390	45,260	0	137,650
Clark	136,301	56,620	74,368	267,289	Racine	148,554	86,045	62,010	296,609
Columbia	121,244	64,350	114,880	300,474	Richland	98,903	48,370	28,000	175,273
Crawford	108,509	56,100	8,000	172,609	Rock	163,594	48,580	75,000	287,174
Dane	188,043	52,120	106,378	346,541	Rusk	112,153	33,140	35,000	180,293
Dodge	145,929	34,000	10,000	189,929	Saint Croix	143,558	45,000	20,000	208,558
Door	143,964	59,390	39,680	243,034	Sauk	142,660	64,350	31,380	238,390
Douglas	110,336	13,140	0	123,476	Sawyer	93,194	40,000	8,000	141,194
Dunn	179,594	40,000	28,000	247,594	Shawano	126,812	40,330	10,000	177,142
Eau Claire	141,669	22,490	45,000	209,159	Sheboygan	152,280	52,870	20,000	225,150
Florence	75,000	56,320	0	131,320	Taylor	119,171	60,600	35,000	214,771
Fond du Lac	158,787	32,000	39,529	230,316	Trempealeau	131,181	64,350	45,404	240,935
Forest	102,969	27,000	0	129,969	Vernon	129,254	64,350	47,620	241,224
Grant	104,160	56,620	0	160,780	Vilas	125,100	33,080	0	158,180
Green	143,560	64,350	31,471	239,381	Walworth	144,868	48,370	0	193,238
Green Lake	159,436	57,490	30,000	246,926	Washburn	106,151	45,260	6,000	157,411
lowa	123,519	50,000	35,000	208,519	Washington	136,558	37,220	13,900	187,678
Iron	108,529	50,850	0	159,379	Waukesha	176,709	31,220	24,150	232,079
Jackson	131,124	66,100	0	197,224	Waupaca	134,962	66,100	95,000	296,062
Jefferson	179,819	21,310	0	201,129	Waushara	135,525	41,600	25,000	202,125
Juneau	119,441	50,000	8,622	178,063	Winnebago	159,814	31,140	44,618	235,572
Kenosha	133,255	45,260	6,000	184,515	Wood	144,034	48,370	54,000	246,404
Kewaunee	149,985	52,990	20,000	222,975	Reserve	,	2,600	01,000	2,600
LaCrosse	155,386	33,140	20,000	208,526	Sub-Totals	\$9,439,100	\$3,690,000	\$2,086,732	\$15,215,832
Lafayette	96,012	52,120	22,500	170,632	OTHER PROJE		. , , ,	. , ,	÷:0,2:0,002
Langlade	92,890	9,937	40,000	142,827	SEG Reserve*			350,000	
Lincoln	85,451	19,140	25,228	129,819	Monroe County AEA	A Incentive Project		41,250	
Manitowoc	158,309	60,600	55,000	273,909	UW-CALS			580,000	
Marathon	144,015	103,173	150,000	397,188	Nutrient Manageme	nt Farmer, Educati	ion (NMFE)	350,000	
Marinette	130,327	57,490	35,000	222,817	WI Land + Water (W		(-)	225,401	
Marquette	130,327	37,490	90,000	260,635	Standard Oversight	,		38,000	
Marquette	75,000	20,000	<u> </u>	95,000	Conservation Obser			3,500	
		,			Sub-Totals	. anoo Day		3,500	¢4 500 000
Milwaukee	75,000	420	0	75,420		*• • • • • • •	* •••••	* 0.0 77 .000	\$1,588,268
Monroe	115,582	40,535	50,000	206,117	TOTAL	\$9,439,100	\$3,690,000	\$3,675,000	\$16,804,100

Received Bond Transfer Received SEG Transfer

*SEG Reserve 2020	
AEM USGS	215,000
UW GNHS	35,000
Waupaca Co - Harvestable Buffer Pilot	50,000
UW SFAL	50,000

2020 DATCP TRANSFERS AND AWARDS FROM DATCP RESERVE

	Inter	-County BON	D Fund Transfers		
Transferring County	Receiving County	Amount	Date Received	Date Approved	Days to approve
Milwaukee	Racine	19,580	10/20/2020	10/21/2020	1
Eau Claire	Florence	13,200	11/3/2020	11/4/2020	1
Eau Claire	Polk	21,800	11/5/2020	11/6/2020	1
Langlade	Forest	8,000	11/9/2020	11/10/2020	1
Waushara	Door	8,400	11/12/2020	11/12/2020	1
Fond du Lac	Forest	8,000	11/16/2020	11/17/2020	1
Jefferson	Racine	8,975	11/23/2020	11/24/2020	1
Langlade	Marathon	27,323	11/25/2020	12/2/2020	7
8 BOND Transfers Totaling:		\$115,278		Average Days:	1.8

Inter-County SEG Fund Transfers					
Transferring County	Receiving County	Amount	Date Received	Date Approved	Days to approve
Jackson	Marquette	20,000	3/19/2020	3/22/2020	3
Trempealeau	Lincoln	24,596	9/10/2020	9/11/2020	1
Outagamie	Washington	3,900	9/11/2020	9/11/2020	1
Trempealeau	Columbia	25,000	10/2/2020	10/05/2020	3
Sauk	Fond du Lac	11,000	10/13/2020	10/13/2020	1
Kenosha	Racine	14,000	10/20/2020	10/21/2020	1
Jefferson	Green	11,471	10/21/2020	10/21/2020	1
Barron	Columbia	24,048	10/23/2020	10/26/2020	3
Jefferson	Fond du Lac	8,529	10/27/2020	10/28/2020	1
Outagamie	Waukesha	24,150	10/30/2020	10/30/2020	1
Bayfield	Marathon	35,000	10/30/2020	11/2/2020	3
Walworth	Marathon	20,000	11/11/2020	11/12/2020	1
Sauk	Vernon	2620	11/17/2020	11/18/2020	1
Ozaukee	Door	11680	11/18/2020	11/19/2020	1
Ozaukee	Winnebago	9618	11/19/2020	11/20/2020	1
Ozaukee	Racine	13,010	11/23/2020	11/24/2020	1
Clark	Lincoln	632	11/24/2020	11/25/2020	1
Outagamie	Brown	3500	11/30/2020	12/2/2020	2
Juneau	Dane	11,378	12/1/2020	12/2/2020	1
19 SEG Transfers Totaling:		\$274,132		Average Days:	1.5

DATCP Re-Allocation of Bond Funds from the Reserve of \$300,000						
Receiving County	Requested Amount	Date Received	Date Approved	Days to Approve		
Outagamie	12,400	8/31/2020	9/2/2020	3		
Chippewa	100,000	8/27/2020	8/28/2020	1		
Chippewa (2)	185,000	12/11/2020	12/14/2020	3		
Total	\$297,400					

CORRESPONDENCE/MEMORANDUM

State of Wisconsin

DATE:	March 17, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Lisa K. Trumble, DATCP <i>Lisa K. Trumble</i> Resource Management Section, Bureau of Land and Water Resources
SUBJECT:	Five Year Review of the Shawano County Land and Water Resource Management

Recommended Action: This is an action item. The LWCB should determine whether the county has met the LWCB's guidance and criteria for a five year review of a LWRM plan approved for ten years. If the LWCB makes a formal determination that the county has failed to meet the LWCB guidance, DATCP will automatically modify its order to terminate approval of the county's plan effective December of this year.

Summary: The Shawano County land and water resource management plan has been approved through December 31, 2026 contingent on a five year review conducted prior to December 31, 2021. In advance of the five year review, Shawano County has completed a DATCP approved form designed to implement the LWCB's June 2017 guidance and criteria for conducting a five year review. The county has provided written answers to four questions regarding past and future plan implementation, has provided the required work planning documents, and has appropriately involved the Land Conservation Committee.

The county has prepared either a PowerPoint presentation or a handout to accompany its 5-8 minute snapshot regarding county resources and management issues.

Materials Provided:

• Completed Five Year Review Form

Plan

- 2020 Annual Workplan with Accomplishments
- 2021 Annual Workplan

Presenter:Scott Frank, County Conservationist, Shawano County LCD
Arlyn Tober, Land Conservation Committee Chair



Land and Water Conservation Board County Land and Water Resource Management Plan Five Year Review of LWRM Plans

County: Shawano

Implementation Covering Past Five Years and Future Directions

Answer these four questions in writing (not to exceed 4 pages)

1. Provide a representative number of accomplishments that can be directly traced to activities identified in multiple work plans. For each accomplishment, explain how the planning process helped the county achieve its outcome, including planning adjustments that helped better target county activities.

The LCD has put an emphasis on NR 151 implementation in our LWRMP and annual work plans. Areas of focus include:

- Increase Nutrient Management Plan (NMP) acres The LCD has been tracking/mapping nutrient management plans/acres since 2008. We receive NMPs through county ordinances, Farmland Preservation Program, DATCP/DNR cost share grants and DNR issuance of notice of non-compliance/notice of discharge. In 2008 we received plans covering 50,546 acres (24.2%), increased to 73,039 acres (35.0%) in 2016 and 87,561 acres (42.0%) in 2020. We attribute this to increased communication of program/ordinance requirements and offerings. Cost sharing has been a good tool for us but still presents challenges to many. Due to the costs of contracting out NMPs, in 2013 the LCD (in partnership with DATCP and UWEX) started hosting annual NMP Farmer Workshops so farmers / landowners could learn to write their own plans. Having NMPs mapped in ArcMap GIS provides us quick access to this data set when responding to manure runoff complaints.
- 2) Waste Storage Closures The LCD created a data set and GIS map layer of all known (approx. 425) waste storage facilities (WSF) in the county. Each year from 2018-2020 we notified 50-70 landowners of an opportunity for cost-sharing to close them. This has resulted in proper closure of 11 WSF. This is important for groundwater protection as many of these were built in the 1970's-'80's when construction standards were limited.
- 3) FPP conservation compliance reviews Since changes to the program in 2010, the LCD has invested significant amounts of time and money in order to track conservation compliance, including new software. Though time consuming, the required on-farm compliance checks every 4 years, requiring annual NMPs and annual self-certification of compliance has allowed for more routine contact with landowners. After a drop-off of FPP participants when old contracts expired and additional performance standards were required in 2010 and 2016, we have leveled off at around 200 participants and 37,000 acres. In 2020 we created a list of 72 landowners that owned 60 or more acres with Farmland Preservation zoning and mailed them information about the program. That resulted in 6 new participants totaling 571 acres issued certificates of compliance.

2. Identify any areas where the county was unable to make desired progress in implementing activities identified in multiple work plans. For each area identified, explain the work plan adjustments that were made to refocus planned activities. If no areas are identified, explain how the county was able to make progress in all the areas planned.

We have tried to maintain our service to the public that encompasses an ever expanding customer base. The primary areas of our work include providing technical, financial and educational support for agricultural conservation practices, overseeing county ordinances (Livestock Facilities Licensing; Livestock Waste Management), Farmland Preservation Program, education and management of invasive species, environmental education for youth and oversee the Wildlife Damage, Abatement and Claims Program. The following areas have fallen short of our planned goals.

- 1) Apply for a NMFE grant We have wanted to expand our existing efforts of nutrient management workshop for farms for the past few years. We have not been able to spend the time necessary to organize the pieces for the grant application. We also do not feel we can take on another grant and execute it likes it needs to be done.
- 2) Compliance monitoring of licensed livestock facilities and prior cost-share projects This has been difficult to allocate time to even a minimal degree. To date, these type of compliance checks have been done only when part of another reason (landowner asks for assistance, join DNR for CAFO permit review, complaints, etc.) to be at that farm / property.
- 3) Promoting conservation efforts and Youth education in 2020 We provide a day of environmental education and activities for 5th grade youth that aligns with the schools education curriculum. The event is annual (first one in 2013) and held in the middle of September at Navarino Nature Center. 5th graders from Olga Brener Intermediate School in Shawano, Gresham, St. Paul Lutheran (Bonduel) and Sacred Heart Catholic (Shawano), with an average of 240 students participating. Our 8th annual YCFD in 2020 had to be cancelled due to COVID 19. The YCFD program was being expanded with events at Wilson Creek Orchard planned for May 14, 2020 and May 2021 with Bowler, Marion, Menominee, Tigerton, Wittenberg and Birnamwood Schools that were cancelled due to COVID 19. We briefly considered trying to pivot to a virtual event but it was not going to be feasible and is not the experience we want to provide.

The LCC/LCD promotes good conservation efforts each year by selecting a landowner for the county Soil & Water Conservation award and presents at the annual Outstanding Young Farmer & Friends of Shawano County Agricultural Awards Banquet. Due to COVID 19 the 2020 event was cancelled and the 2021 event is in question. These have been wonderful opportunities to showcase our conservation stewards and our hope is they continue.

4) Focus on groundwater quality and data gaps – Over the past 20 years we have coordinated and/or partnered in multiple programs for private well water testing. Due to recent increased interest by landowners in their drinking water, in 2019 we decided to work with the Shawano/Menominee County Health Dept. and apply for a grant through the Wisconsin Environmental Public Health Tracking Program. We did not receive the grant but were determined to revise it and apply again in 2020. Then COVID 19 took over and along with it all the time of our health department staff. The grant program was also paused in 2020 and do not yet know of the status for

2021. At this time we do not expect to apply in 2021 even if applications are accepted.

3. Describe how the county's work plans implement its priority farm strategy and the effectiveness of county actions implementing agricultural performance standards and conservation practices on farms. In particular, the county should describe outreach, farm inventories, and additional funds that were pursued to implement its strategy.

Our annual work plans have included focused efforts on 5 of our 7 priority farm strategies. First Priority: Farms where a valid complaint has been received regarding a violation of the agricultural performance standards and prohibitions. Over the past 5 years we have averaged 6 manure runoff complaints annually. Most of them end up as educational encounters, both as a reminder for the farm and awareness for the complainer on nutrient management rules. A few have resulted in NON/NOD issued by the DNR. We have provided technical assistance and secured cost sharing (NOD and Bond funds) to correct the violations. Second Priority: Farms participating in the Farmland Preservation Program. This has been a primary method for outreach, education and routine conservation compliance reviews. Third Priority: Farms applying for a permit under county Livestock Waste Management Ordinance. Over the past 10 years a significant amount of farms are working with private consultants/engineers to design their waste storage/transfer systems. We still design 3-5 of these practices each year for farms with less than 500 AUs. Nutrient management plans are a requirement for farms issued a permit under this ordinance. Through the county Livestock Facilities Licensing Ordinance we have been able to maintain a good working relationship with farms we have worked with in the past as they transition/continue beyond the 500 AUs threshold. Fourth and Seventh Priorities: Farms requesting cost-share assistance. We receive consistent interest from farms looking for help. Over the past 5 years (with DATCP and DNR funds) we have implemented BMPs at 28 farms. We also have 3 active TRM grants for waste management systems with installations planned in 2021/22. Fifth and Sixth Priorities: Inventory farms within 1000 ft of surface waters and farms in watersheds of 303(d) listed waters. We have not been able to allocate time to work on these areas.

4. Provide representative examples that show changes in direction for work planning in the upcoming five years, with specific examples provided showing adjustments in planned activities in the county's most recent work plan.

Since 2017 we have wanted to begin developing 9-Key Element plans in our 303(d) impaired waters from phosphorus but have not had the necessary resources. In 2020 we partnered with the DNR and started on a plan for 2 watershed of the N. Branch Embarrass River. This is not a 303(d) listed water body but through this process we will find out what it takes to get it done. We also partnered with our local waterways association (WAMSCO) on a 2020 surface water grant application that included starting a plan for the West Branch Shioc River but the grant was not awarded. We will try this funding source again but with a more focused objective.

We have partnered with NRCS and multiple counties on two Demonstration Farm Networks (Upper Fox / Wolf – 2019-2022; Green Bay West Shore – 2021-2023). This provides opportunities to promote various cropping and manure management BMPs that we would not be able to execute on our own. Local history of these networks (Lower Fox), it takes 4-5 years to see BMP adoption take hold by area farms. We are hoping to continue that trend.

In 2019 we started participation in the Multi-Discharger Variance Program which targets HUC 12 watersheds for BMPs that reduce phosphorus to surface waters.

The Upper Fox and Wolf Basins TMDL was approved in 2020. This is helpful when applying to DNR for TRM grants. We have been successful with small-scale TRM grants (10 since 2009) for individual farms but we see the need to try for a large-scale TRM grant to incorporate cropping practices.

Starting in 2021 we were able to increase existing staff hours (2 staff – from 75 hrs to 80 hrs a pay period; 1 staff – from 40 hrs to 48 hrs a pay period). Staff will be working on a new surface water grant from the DNR, Lake Monitoring & Protection Network along with trying to get at the items described above that we have not made desired progress.

Annual Work Plans

Attach both of the following:

- a. The most current annual work prepared by the county.
- b. The work plan for the previous year that includes a column that identifies the progress in implementing the planned activities for that year.

Presentation Regarding County Resource Concerns

Prepare and present a 5-8 minute snapshot to the board regarding county resources and management issues. The county must prepare one of following as part of this brief presentation:

- a. A PowerPoint (showing what your county looks like, can include maps), or
- b. A hand out (2 page max)

Guidance on Board Review Process

The LWCB encourages and supports honest presentations from the county. The goal of the review is not to fail counties. The board recognizes the dynamic nature of the planning process. Board members are interested in how counties tackle priorities over time and how they respond to changing conditions in pursuing their priorities. The board will evaluate a county's planning and implementation based on how well the county balances and prioritizes the following: agricultural performance standards, other state priorities (impaired waters, FPP checks), and local priorities. When needed, the Board will provide constructive support to counties to improve the quality of their planning.

Land Conservation Committee Notification

The LCC was provided a completed copy of this form (including attachments) on: 3/5/21

Signature of Authorized Representative:	Julyn Joher	Date: 3/11/21
(e.g. County Conservationist, LCC chair)	Ĵ	

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Send completed form and attachments to: <u>Lisa.Trumble@wi.gov</u>

Table 1: Planned activities and performance measures by category

CATEGORY	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
(goal and objective from LWRM plan can	If applicable identify focus areas, e.g. HUC 12	(examples in italics)
be added in each category)	watershed code	2020 Accomplishments in red below
	(examples of types of "planned activities" in italics)	
Cropland		
Cropland, soil health and/or	Communicate with partner agencies and	
nutrient management	agronomists on promoting the development	Increased NM plan reporting (2,165 new acres)
nut tent munugement	of nutrient management (NM) to increase	
	annual submittals (2,000 ac) to the LCD	
	Contact landowners with a cost share	Contacted <u>11</u> landowners and received 4 NMPs
	agreement for NM and those with a county	
	Livestock Waste Management permit who	
	have not submitted annual NM plan to the	
	LCD (20 landowners)	
	➤ Apply for \$40,000 of SEG cost share	Awarded requested <u>\$40,000</u> amount
	funding through 2021 DATCP SWRM grant	
	Utilize \$10,000 of NM cost share funding	<u>2</u> NM plans completed and <u>\$9,080</u> in payments made
	from 2020 DATCP SWRM grant	
	 Promote cost share opportunities to 	Informed <u>749</u> landowners/operators via Basin Buzz newsletters
	landowners (25)	
	Promote conservation programs through	0 UWEX newsletters; <u>2</u> FWWA Basin Buzz newsletters Informed
	partners (500)	<u>749</u> landowners; add info to county website
	Apply for 2021 Nutrient Management	Did not apply due to challenges of COVID 19
	Farmer Education Grant via DATCP	
	Provide training for ag-producers to	<u>3</u> individual virtual/in-person NM sessions; other <u>9</u> in 2021
	 develop and/or update NM plans (15) Educate landowners on nutrient 	Communicated with 7 landown ang/on angtong
	<i>management and soil erosion performance</i>	<i>Communicated with</i> <u>7</u> <i>landowners/operators</i>
	standards (40)	
	 Promote cropland BMP's through 	749 contacts made via Basin Buzz newsletters
	<i>participation in Upper Fox/Wolf River</i>	<i>Events held <u>1</u> (in Waupaca County)</i>
	Demo-Farm Network (1 newsletter, 400	Attendees <u>16</u>
	contacts; 1 event, 35 attendees)	Thenaces <u>To</u>
	 Secure financial support for expansion and 	Additional County commitment for <u>\$2,005/yr for 3 years</u>
	coordination of Demo-Farm Network	$\frac{1}{2} \frac{1}{2} \frac{1}$
	Practice Installation	
	> NM plan development (2,000 new acres)	Listed above
	 Grassed Waterways (1 acre) 	<u>1</u> acre and <u>28</u> tons of sediment reduced; <u>\$9,253</u> cost share
	Landscape-scale surveys and/or inventories	
	 Conduct annual Tillage Transect Survey, 	Completed survey
	update soil loss data reports and evaluate	

	trends. Work with UW on data analysis. Update GIS layer for 2020 NM Plans Communication was started. Data analysis was not don Data layer updated	e by UW
Livestock		
Livestock	 Coordinate with WI DNR on compliance with NR151 agricultural performance standards and prohibitions (3 sites) Addressed <u>2</u> compliance violations 	
	 Promote opportunities for abandonment of Waste Storage Systems (50) <u>56</u> Landowners contacted; <u>7</u> Responses; <u>6</u> Requested \$ 	
	 Implement County Livestock Waste Management Ordinance (10 complaints) Addressed <u>7</u> agricultural runoff complaints 	
	 Assist farms (5) with waste management planning, surveying, design and installation Provided technical services to <u>24</u> farms 	
	 Apply for a 2021 small-scale Targeted Runoff Management Grants – Shawland Ag- Waste Project; Mastey Ag-Waste Project <u>2</u> grants awarded 	
	 Promote county, state and federal programs to assist landowners with technical and financial assistance (15) Communicated and/or assisted <u>13</u> landowners/operator Added no new info to county website 	<i>`S</i>
	 Promote positive soil and water conservation efforts of farmers (2 events) Present Conservation Farmer award at 63rd Annual Sha County Agricultural Awards Banquet; Host a Conservation 	
	 Utilize \$40,330 of Bond cost share funding from 2020 DATCP SWRM grant Partners Tour (both cancelled due to COVID 19) \$37,035 payments made; carried over balance to 2021 	
	Practice installation	
	Waste Storage Closure (3) <u>6</u> installed; \$ <u>39,590</u> cost share	
	➢ Manure Storage and Waste transfer (6) <u>8</u> installed; \$ <u>0</u> cost share	
	Milking center waste water (1)	
	Stream Crossing (50 feet) Designed crossing is not needed at this time	
	Livestock Fencing (200 feet) <u>0</u> installed; <u>0</u> cost share; planned for 2021; Cost sha	SA signed
	Landscape-scale surveys and/or inventories	
	 Farmland Preservation – Conservation Compliance onsite reviews (67) <u>67</u> onsite reviews completed; <u>95</u> CoC's issued 	
	 Review of Livestock Facility Licensing applications (3) <u>4</u> Livestock Facility Licensing applications reviewed/ for compliance with performance standards 	
	 Compliance monitoring of Livestock Facility Licenses (10) <u>4</u> Livestock Facility Licenses reviewed for compliance performance standards 	
	 Review of Waste Storage / Waste Transfer permit applications. <i>Review of Waste Storage / Waste Transfer permit applications.</i> <i>Approved</i> 	s reviewea
	 Compliance monitoring of (DATCP/DNR) prior cost-share projects (10) <u>7</u> Cost-share projects reviewed for compliance with performance standards 	
Water quality		
Water quality/quantity (other than activities already listed in other	 Promote opportunities to landowners on well decommissioning (10) Contacted <u>0</u> landowners/operators; added no new inj county website 	fo to
	Provide technical assistance and cost Completed <u>0</u> projects	

antonomica	sharing for well decommissions (2)	1
categories)	Work with county Health Dept – apply for	Grant was not submitted due to county Health Dept working on
	Public Health Tracking Program grant	COVID 19 response.
	Promote the importance of well water	COVID 19 response.
	testing	
	 Promote establishment of rain gardens, 	Informed <u>>100</u> landowners
	native buffers and runoff diversions (50)	Added revised program notice to county website
	 Promote riparian buffers and CREP with 	Informed <u>62</u> landowners; <u>0</u> new CREP contracts
	FPP mailings / farm onsites (40)	
	 Provide resource protection guides on 	Informed <u>190</u> farmers/landowners
	prevention and response to manure spills	Added both guides to county website
	and runoff (mailing to 200 farms)	
	Practice installation	
	Shoreline restoration (200 linear feet)	<u>100</u> linear feet restored; \$ <u>1,059</u> cost share
	> Rain Gardens (1)	$\underline{0}$ installed; \$ $\underline{0}$ cost share
	Well decommissioning (2)	<u>0</u> completed; <u>\$</u> 0 cost share
	Planning (e.g. lake, source water)	
	Continue planning efforts that target	Partnered w/WAMSCO on surface water grant app (not approved)
	impaired waters due to phosphorus	
	Determine plan for use of Multi-Discharger	Plans of action determined and submitted to DNR
	Variance funding (Wolf; Duck/Pensaukee)	
	 Countywide research and evaluation of well 	Not done due to not applying for grant with county Health Dept
	water testing records and programs offered	
Forestry	1	
Forestry	Continue implementation of the Shawano	2020 planned timber harvest at Mielke Park completed
	County Forest Stewardship Management	
	<i>Plan</i>	
	Continue coordination with local DNR	Maintenance completed on tree planters
	foresters on county owned tree planters	$\underline{0}_{\underline{0}}$ trees planted from stock at DNR nurseries due to COVID 19
	Promote development of Forest Management Plana en ariente lande	<u>3</u> landowners contacted; <u>2</u> EQIP sign-ups awarded
T · · ·	Management Plans on private lands	<u>2</u> EQIP sign-ups awaraea
Invasive species		
Invasive species	 Coordinate programming and activities 	<i>Continue being an active member in organization;</i> <u>4</u> <i>meetings</i>
	with Timberland Invasives Partnership	attended
	(TIP), FWWA and County Highway/Parks	
	Dept Assist TIP and FWWA with county wide	Year 2 control activities completed at 10 sites mostly by TIP
	Japanese Knotweed control grant	rear 2 control activities completed at 10 sites mostly by 11P
	Complete installation of AIS Kiosks at boat	
	landings (3)	<u>0</u> AIS Kiosks installed; 2 were reset is same locations
	Management plans	\underline{v} 115 Klosks instance, 2 were reset is sume locations
	Continue implementation of the Shawano	
	County Invasive Species Strategic	Assistance provided (as time and resources allow)
		r · · · · · · · · · · · · · · · · · · ·

	Management Plan; Work with (FWWA) and WAMSCO with implementation of 3 yr AIS grant	Multiple events and CBCW activities done by FWWA staff. Completed amendments to Shawano County Invasive Species Strategic Management Plan (approved Dec. 16, 2020)
	Surveys	
	Continue efforts on Japanese Knotweed treatments in road ROW's and adjacent properties (2 sites)	Follow-up treatments were not completed at these 2 sites
	Assist TIP and FWWA on 2 nd yr Japanese Knotweed treatments (10 sites)	Assistance provided twice at <u>1</u> site
• Wildlife		
Wildlife-Wetlands-Habitat (other than forestry or invasive species)	 Assist NRCS with survey and design of wetland restoration projects (as time and resources allow) 	<u>0</u> projects designed; <u>0</u> acres restored
	 Continue to implement the Wildlife Damage, Abatement and Claims program (24 landowners) 	Assisted <u>30</u> landowners
	Work with partners to provide education benefits of Healthy Lakes practices (2 events; 40 people)	Education at 2 virtual events; Communications with 5 lake organizations; informed ≥ 50 people
	 Promote opportunities to landowners for adding pollinator habitat (15) 	Informed <u>8</u> landowners, <u>5</u> lake organizations
• Urban		·
Urban issues		

• Watershed

Watershed strategies	Assist the White Clay Lake Management	Shared grant opportunities with District Board in June 2020.
water shed strategies	Protection & Rehabilitation District with	They decided not to pursue them at this time as they wanted to
	Lake Management Plan implementation	focus on implementing their Fish Sticks grant.
	Landscape-scale surveys and/or inventories	
	Identify watersheds for 9-Key Element	In partnership w/DNR, began 9-Key Element Plan development or
	Plans; Work with DNR and consultant to	two watersheds (N. Branch Embarrass River)
	start development of these plans	
	Work with Waterways Association of	
	Menominee and Shawano Counties	
	(WAMSCO) and Fox-Wolf Watershed	Number of partnership development activities accomplished 2 ;
	Alliance (FWWA) to: promote good	meetings attended <u>10</u> ; advisor to organization
	conservation efforts; implement 3 yr Lake	
	Management Plan / Human Dimensional	Number of goals/objectives in grant accomplished (see FWWA for

	Science grant	details)
• Other		
Youth Education	 Continue coordination of 8th annual Youth Conservation Field Day for area 5th grade students (230 students) 	Cancelled due to COVID 19
	Hold 1 st annual Youth Conservation Field Day for area 5 th grade students (240 students) in western Shawano County	Cancelled due to COVID 19
	Assist with Envirothon event	Cancelled due to COVID 19
	 Provide (\$125) scholarships for students to Youth Conservation Camp (3) 	$\underline{0}$ scholarships awarded; Camp was cancelled due to COVID 19
	 Assist with WI Land+Water Youth Conservation Camp 	Cancelled due to COVID 19
	 Assist with summer school program coordinated by WAMSCO 	Cancelled due to COVID 19

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued
Feedlot permits	0	0
Manure storage construction and transfer systems	6	6 <u>(8)</u>
Manure storage closure	3	3 (5)
Livestock facility siting (License)	3	3 (3)
Nonmetallic/frac sand mining	0	0
Stormwater and construction site erosion control	0	0
Shoreland zoning	0	0
Wetlands and waterways (Ch. 30)	0	0
Other		

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	<i>95 (83)</i>
For FPP	67 <u>(67)</u>
For NR 151	3 (4)
Livestock waste ordinance	10 (8)
Livestock facility siting	15 (4)
Stormwater and construction site erosion control	0
Nonmetallic mining	0

Table 4: Planned outreach and education activities

Activity	Number
Tours	2 (0)
Field days	2 (0)
Trainings/workshops	2 (0)
School-age programs (camps, field days, classroom)	3 (1)
Newsletters	7 (2)
Social media posts	2 (2)
News release/story	1 (2)

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs
LCD Staff	7,035	\$254,000
Support Costs Cost Sharing (can be combined)	N/A	\$19,500
Bonding	N/A	\$40,330 (\$37,035)
SEG (Nutrient Management Plans)	N/A	\$10,000 (\$9,080)
County CIP (Shoreland Restoration)	N/A	\$4,000 (\$1,059)

Table 1: Planned activities and performance measures by category

CATEGORY	PLANNED ACTIVITIES WITH BENCHMARKS	PERFORMANCE MEASUREMENTS
(goal and objective from LWRM	If applicable identify focus areas, e.g. HUC 12 watershed	(examples in italics)
plan can be added in each category)	code	(examples in funes)
plui cui ce udded in cuel cutegory)	(examples of types of "planned activities" in italics)	
Cropland		
1	Communicate with partner agencies and	Increased NM plan reporting (acres)
Cropland, soil health and/or nutrient management	agronomists on promoting the development of nutrient management (NM) to increase annual submittals (2,000 ac) to the LCD	Increased NM plan reporting (acres)
	 Contact landowners with a cost share agreement for NM and those with a county Livestock Waste Management permit who have not submitted annual NM plan to the LCD (20 landowners) 	Contacted landowners; NMPs received
	 Apply for \$20,000 of SEG cost share funding through 2022 DATCP SWRM grant Utilize \$40,000 of SEG cost share funding from 2021 DATCP SWRM grant (NMP and cover crops) 	Awarded requested \$ amount NM plans completed and \$ payments made acres of Cover crops
	 Promote conservation programs through partners (500) 	<i>UWEX newsletters; FWWA Basin Buzz newsletter</i> <i>Informed landowners; add info to county website</i>
	 Provide training for new / recertifying landowners (15) to develop and/or update NM plans 	attendees at NM Workshop
	 Promote cropland BMP's through participation in Upper Fox/Wolf River and Green Bay West Shore Demo-Farm Networks (1 newsletter, 400 contacts; 2 events, 50 attendees) 	Contacts made Events held Attendees
	 In Duck/Pensaukee watershed, coordinate use of MDV funds for cost share of cover crops (200 ac) 	acres under cost share agreement
	 Distribution and receipt of 100% of annual FPP self-certification forms 	% returned
	Practice Installation	
	 NM plan development (2,000 acres) Cover Crops (200 acres) 	Listed above
	Landscape-scale surveys and/or inventories	
	 Conduct annual Tillage Transect Survey, update soil loss data reports and evaluate trends. 	Completed survey
	 Update GIS layer for 2021 NM Plans 	Data layer updated

• Livestock

Livestock	Coordinate with WI DNR on compliance with NR151 agricultural performance standards and prohibitions (3 sites) Addressed compliance viol	lations
	 Promote opportunities for abandonment of Waste Landowners contacted; Storage Systems (50) 	Responses; Request \$
	 Implement County Livestock Waste Management Addressedagricultural rue Ordinance (10 complaints) 	unoff complaints
	 Assist farms (5) with waste management planning, surveying, design and installation Provided technical services to 	farms
	 Apply for a 2022 small-scale Targeted Runoff Management Grant – Christiansen Ag-Waste Project Grant awarded 	
	 Promote positive soil and water conservation efforts of farmers (2 events) Present Conservation Farmer of Agricultural Awards Banquet; Partners Tour 	
	 Utilize \$41,650 of Bond cost share funding from 2021 DATCP SWRM grant \$ payments made 	
	Practice installation	
	➢ Waste Storage Closure (3) installed; \$ cost sha	ire
	Manure Storage and Waste transfer (10) installed; \$ cost sha	ure .
	➢ Livestock Fencing (200 feet)	
	Landscape-scale surveys and/or inventories	
	➢ Farmland Preservation − Conservation onsite reviews completed;	CoC's issued
		nce with performance standards
	 Compliance monitoring of current Livestock Facility Licenses (5) Livestock Facility Licenses performance standards 	reviewed for compliance with
		nsfer permit applications reviewed
	 Compliance monitoring of (DATCP/DNR) prior cost-share projects (10) Cost-share projects review performance standards 	ed for compliance with
• Water quality		
Water quality/quantity		rators; added info to county
(other than activities already	decommissioning (10) website	
listed in other categories)	 Provide technical assistance and cost sharing for well decommissions (2) See installation below 	
	Promote county Shoreland Restoration Program - establishment of rain gardens, native buffers with direct mailing (300)	
	 Begin using Multi-Discharger Variance funding in thes watersheds: (Wolf; Duck/Pensaukee) See installation below 	

	> Implement new Lake Monitoring & Protection	Water quality monitoring activities completed
	Network grant activities	
	Practice installation	
	Shoreline restoration (300 linear feet)	linear feet restored; \$ cost share installed; \$ cost share
	 Rain Gardens (2) Well decommissioning (2) 	installed; \$ cost share completed; \$ cost share
	 Well decommissioning (2) Waste storage (1) 	installed; \$ cost share
	 Waste storage (1) Cover Crops (100 ac) 	installed; \$ cost share
	Planning (e.g. lake, source water)	
	 Target areas for use of MDV funds (modeling tools) 	Areas determined by models
• Forestry		
Forestry	Continue implementation of the Shawano County	2021 planned actions completed
loresery	Forest Stewardship Management Plan	
	Continue coordination with local DNR foresters on	Maintenance completed on and continued use of tree planters
	county owned tree planters	trees planted
• Invasive species		
Invasive species	Coordinate programming and activities with	<i>Continue being an active member in organization;</i> meetings
-	Timberland Invasives Partnership (TIP), FWWA	attended
	and County Highway/Parks Dept	
	Assist TIP and FWWA with county wide Japanese	Year 3 control activities completed
	Knotweed control grant	
	Complete installation of AIS Kiosks at boat	AIS Kiosks installed
	landings (3)	
	 Implement new Lake Monitoring & Protection 	Aquatic invasive species activities completed
	Network grant activities	
	Management plans Continue implementation of the Shawano County	Assistance provided (as time and resources allow)
	<i>Invasive Species Strategic Management Plan and</i>	Assistance provided (as time and resources allow)
	work with WAMSCO.	Events and Activities
	Surveys	
	Assist DNR as needed	
	Control	
	Assist TIP and FWWA on 3^{rd} yr Japanese Knotweed	Assistance provided at sites
	treatments (10 sites)	
• Wildlife		
Wildlife-Wetlands-Habitat	Assist NRCS with survey and design of wetland	projects designed; acres restored
(other than forestry or	restoration projects (as time and resources allow)	
invasive species)	 Continue to implement the Wildlife Damage, 	Assisted landowners
invasive species)	Abatement and Claims program (24 landowners)	
	Work with partners to provide education benefits of	Education at events; communications with lake
	Healthy Lakes practices (2 events; 40 people)	organizations; informed people

• Urban

Urban issues	

• Watershed

Watershed strategies				
	 Landscape-scale surveys and/or inventories Continue development of 9-Key Element Plan for N. Br. Embarrass River with DNR and consultant 	Draft plan completed by end of 2021		
	Work with Waterways Association of Menominee and Shawano Counties (WAMSCO) and Fox-Wolf Watershed Alliance (FWWA) to: promote good conservation efforts; implement 3 rd yr Lake	Number of partnership development activities accomplished meetings attended; advisor to organization		
	Management Plan / Human Dimensional Science grant	Number of goals/objectives in grant accomplished		
	 Conduct outreach to increase awareness and participation in Farmland Preservation Program 	Mailing to landowners and local government officials		
• Other				
Youth Education	 Continue coordination of annual Youth Conservation Field Day for area 5th grade students (230 students) 	partner contacts made; schools attended;students participated		
	 Coordinate local youth Conservation Awareness Poster Contest at part of WI Land+Water contest (50 students enter posters) 	Contact all area schools, youth organizations; students enter posters		

Table 2: Planned activity related to permits and ordinances

Permits and Ordinances	Plans/application reviews anticipated	Permits anticipated to be issued		
Feedlot permits	0	0		
Manure storage construction and transfer systems	10	10		
Manure storage closure	3	3		
Livestock facility siting (License)	6	6		
Nonmetallic/frac sand mining	0	0		
Stormwater and construction site erosion control	0	0		
Shoreland zoning	0	0		
Wetlands and waterways (Ch. 30)	0	0		
Other				

Table 3: Planned inspections

Inspections	Number of inspections planned
Total Farm Inspections	69
For FPP	45
For NR 151	3
Livestock waste ordinance	10
Livestock facility siting	11
Stormwater and construction site erosion control	0
Nonmetallic mining	0

Table 4: Planned outreach and education activities

Activity	Number	
Tours	1	
Field days	2	
Trainings/workshops	2	
School-age programs (camps, field	1	
days, classroom)	1	
Newsletters	5	
Social media posts	2	
News release/story	1	

Table 5: Staff Hours and Expected Costs (staff can be combined or listed individually)

Staff/Support	Hours	Costs		
	7 400	\$274.000		
LCD Staff	7,488	\$274,000		
Support Costs	N/A	\$35,500		
Cost Sharing (can be combined)				
Bonding	N/A	\$41,650		
U				
SEG (Nutrient Management Plans, Cover Crops)	N/A	\$40,000		
County CIP (Shoreland Restoration)	N/A	\$5,000		
TRM grants (3)	N/A	\$524,447		

DATE:	March 26, 2021
TO:	Land and Water Conservation Board Members and Advisors
FROM:	Sara Walling, Administrator DATCP Division of Agricultural Resource Management
SUBJECT:	Governor's proposed biennial budget 2021-2023

Action Requested: This does not require Board action; however, the Board may wish to adopt a resolution regarding the Governor's budget for the 2021-2023 biennium.

Summary: The Governor's 2021-2023 biennial budget was introduced into the legislature as Senate Bill 11, https://docs.legis.wisconsin.gov/2021/proposals/reg/sen/bill/sb111, and Assembly Bill 68, https://docs.legis.wisconsin.gov/2021/proposals/reg/sen/bill/sb111, and Assembly Bill 68, https://docs.legis.wisconsin.gov/2021/proposals/reg/asm/bill/ab68. Statutory references are to the appropriation and the program authorization references included in the budget bills. Statutory references followed by "created" are for programs that do not currently exist and would be newly created if adopted in the budget.

The following table summarizes key budget proposals affecting DATCP programs within the LWCB's purview.

		Agency	Request	Governor's Recommendations				
Source	FY	22	FY	′23	FY22		FY23	
of Funds	Dollars	Positions	Dollars	Positions	Dollars	Positions	Dollars	Positions
GPR		0.00		0.00	1,800,000	0.00	1,800,000	0.00
SEG-O		0.00		0.00	3,600,000	0.00	3,708,000	0.00
TOTAL		0.00		0.00	5,400,000	0.00	5,508,000	0.00

15. County Conservation Staffing (20.115 (7)(f) and (7)(qe) and 92.14 (3)(a)(4m) (created) and (5r))

The Governor recommends providing \$3,600,000 SEG in FY22 and \$3,708,000 SEG in FY23 for grants to counties for county conservation staff to support land and water conservation activities. TheGovernor also recommends providing \$1,800,000 GPR in each year for grants to counties for additional county conservation staff to support climate change resiliency efforts.

16. Soil and Water Resource Management Aids (20.005 (2)(a))

The Governor recommends providing \$7 million in SEG-supported general obligation bonds for grantsto counties for implementation of land and water resource management plans, including cost-share grants to landowners.

Agency Request						Governor's Recommendations				
Source	FY22			FY23			FY	22	FY	23
of Funds	Dollars	Pos	itions	Dollars	P	ositions	Dollars	Positions	Dollars	Positions
SEG-O		0	0.00		0	0.00	250,00	0 0.00	250,00	0.00
TOTAL		0	0.00		0	0.00	250,00	0 0.00	250,00	0.00

17. Producer-Led Watershed Grant Program (20.115 (7)(qf))

The Governor recommends increasing expenditure authority for producer-led watershed grants. The Governor also recommends increasing the amount the department may allocate for producer-led watershed grants to \$1,000,000 in each year.

18. Farmland Preservation Planning Grants (20.115 (7) (tm) & 91.10 (7))

The Governor recommends modifying state statutes to allow farmland preservation planning grants to be used for activities that implement certified farmland preservation plans.

19. (Conservation	Grant Program	(20.115 (7)(qf)	and 93.76 ((created))

		Agency	Request	Governor's Recommendations							
Source	FY	22	F	FY23		FY23		FY	22	FY	23
of Funds	Dollars	Positions	Dollars	Positi	ons	Dollars	Positions	Dollars	Positions		
SEG-O		0 0.00		0 0	0.00	320,00	0 0.00	320,000	0.00		
TOTAL		0 0.00		0 0	0.00	320,00	0.00	320,000	0.00		

The Governor recommends providing expenditure authority to support the establishment of a statewide grazing education grant program and assist producers who incorporate regenerative agricultural practices.

20.	Water	Stewardship	Grant Program	(20.115 (7)(a)	and 93.485 (created))
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		Age	ency R	equest	Governor's Recommendations					
Source	FY	′ 22		FY23			FY22		FY23	
of Funds	Dollars	Posit	tions	Dollars	Po	ositions	Dollars	Positions	Dollars	Positions
GPR		0	0.00		0	0.00	26,60	0 0.50	285,40	0 0.50
TOTAL		0	0.00		0	0.00	26,60	0 0.50	285,40	0 0.50

The Governor recommends providing funding and permanent position authority to reimburse producers for a portion of the cost of obtaining certification through the Alliance for Water Stewardship.

		A	gency R	equest	Gov	ernor's Reco	ommendation	IS		
Source	FY	22		FY23			FY	22	FY23	
of Funds	Dollars	Po	sitions	Dollars	Pc	ositions	Dollars	Positions	Dollars	Positions
GPR		0	0.00		0	0.00	500,00	0.00	0	0.00
TOTAL		0	0.00		0	0.00	500,00	0.00	0	0.00

21. Nitrogen Optimization Pilot Program (20.115 (7) (cm) and 93.77 (created))

The Governor recommends providing expenditure authority for a pilot program that will award grants to farmers to implement management practices which reduce nitrate loading.

22. Reducing Carbon with Agricultural Practices Pilot (20.115 (7)(qf) and 93.75 (created))

		A	gency R	equest	Governor's Recommendations					
Source	FY	′22		FY23			FY	22	FY23	
of Funds	Dollars	Po	sitions	Dollars	Po	sitions	Dollars	Positions	Dollars	Positions
SEG-O		0	0.00		0	0.00	370,00	0 0.00	370,000	0.00
TOTAL		0	0.00		0	0.00	370,00	0 0.00	370,000	0.00

The Governor recommends providing expenditure authority for a pilot program that will study the feasibility of a carbon market covering the state. The Governor also recommends providing grants to producers and producer-led groups who participate in a carbon market pilot program.

24. Biodigester Planning Grant Program (20.115 (7) (u) and 93.74 (created))

Agency Request						Governor's Recommendations				
Source		22			(23		FY		FY	
of Funds	Dollars	Pos	itions	Dollars	P	ositions	Dollars	Positions	Dollars	Positions
SEG-O		0	0.00		0	0.00	250,00	0 0.00	250,00	0.00
TOTAL		0	0.00		0	0.00	250,00	0 0.00	250,00	0.00

The Governor recommends providing expenditure authority for regional planning grants for biodigesters.

CORRESPONDENCE/MEMORANDUM

DATE:	March 24, 2021
TO:	Land and Water Conservation Board (LWCB) Members and Advisors
FROM:	Brian Weigel Watershed Bureau, Division of External Services, DNR
SUBJECT:	Governor's proposed biennial budget 2021 - 2023

Recommended Action: This does not require Board action; however, the Board may wish to adopt a resolution regarding the Governor's budget for the 2019-2021 biennium.

Background: The Governor's 2021-2023 biennial budget was introduced into the legislature as Senate Bill 11, <u>https://docs.legis.wisconsin.gov/2021/proposals/reg/sen/bill/sb111</u>, and Assembly Bill 68, <u>https://docs.legis.wisconsin.gov/2021/proposals/reg/asm/bill/ab68</u>.

The following table summarizes key budget proposals affecting DNR programs within the LWCB's purview. The citations in this memo refer to sections in the Wisconsin Statutes.

DNR Budget Proposals, Biennial Budget 2021-23

Targeted Runoff Management (TRM)—Bonding Program		
	2019-21	2021-23
s. 281.65, Wis. Stats.	\$7,000,000	\$6,500,000

Notes: Additional funding of \$6.5million for biennium, related to NR 151, 153, and 154, Wis. Admin. Code. Grants for local governments to help agricultural operations control nonpoint pollution and to comply with agricultural performance standards. Includes manure storage facilities, barnyard runoff control, etc.

Targeted Runoff Management (TRM)—Cash Program		
	2019-21	2021-23
s. 20.370 (6)(aq), Wis. Stats.	\$100,000	\$200,000

Notes: Funding request of \$100,000 per year, related to s. 281.65—Financial assistance; nonpoint source water pollution abatement. Funding to support non-bondable "soft" practices as part of the Department's agricultural nonpoint source pollution abatement program. These practices are implemented to control pollution from cropped fields and include, e.g., agricultural no-till, grassed waterways, and cover cropping practices.

Municipal Flood Control (MFC)& Urban Nonpoint and		
Stormwater Management—Bonding Program	2019-21	2021-23
s. 281.66 and 281.665, Wis. Stats.	\$6,000,000	\$12,000,000

Notes: Additional funding of \$12million for biennium, related to NR 151, 152, 153, 155, and 199, Wis. Admin. Code. Grants to control urban nonpoint pollution and storm water runoff (\$4million). And grants to minimize flooding and flood-related damages by providing grants for the acquisition of property in a floodplain, removal of structures in a floodplain, flood proofing of structures, establishment of flood storage areas, etc. (\$8million).



Municipal Flood Control (MFC)& Urban Nonpoint and		
Stormwater Management—Cash Program	2019-21	2021-23
s. 20.370 (6)(dq), Wis. Stats.	\$1,399,000	\$3.000.000

Notes: Funding request of \$3million for biennium, related to s. 281.66 and 281.665, Wis. Stats. Funding to support planning grants to local governments to cover non-bondable, non-construction costs for urban runoff projects (\$1million) or flood control projects (\$2million).

Nonpoint Source Contracts		
	2019-21	2021-23
s. 20.370 (9)(at), Wis. Stats.	\$1,535,200	\$1,765,200

Notes: Funding request of \$1.76million for biennium, related to s. 281.65 (4g), Wis. Stats. Funding to support contracts with outside entities to provide research, education and outreach related to nonpoint source pollution programs.

Nonpoint Best Management Practices Tracking		
	2019-21	2021-23
s. 20.370(9)(mr), Wis. Stats.	-	\$300,000

Notes: Funding request one-time of \$300,000 for biennium, to be housed in the existing appropriation. Funding to add adaptive management and water quality trading modules to the best management practices tracking system (BITS) for better tracking and assessment of the impact of BMPs on water quality.

Well Contamination and Abandonment Grants		
	2019-21	2021-23
s. 20.370 (6)(cr)	\$400,000	\$2,400,000

Notes: Funding request of \$2.4million for biennium, related to s. 281.75, Wis. Stats. Funding to replace, reconstruct or treat contaminated private water supplies that serve a residence or provide water to livestock. The well abandonment grant program provides funding to properly fill and seal abandoned or unused private wells.

Lake Protection and River Protection Grants		
	2019-21	2021-23
s. 20.370 (6)(ar) and (6)(av), Wis. Stats., respectively	\$5,092,200	\$5,084,200

Notes: Funding request of \$5million for biennium, related to s. 281.75, Wis. Stats. Lake Protection Grants of \$2,252,600/yr requested, under s. 281.68 and 281.69, Wis. Stats., and NR 190, 191 and 192, Wis. Admin. Code.

River Protection Grants of \$289,500/yr requested under s. 281.70, Wis. Stats., and NR 195, Wis. Admin. Code

PFAS Action Plan		
	2019-21	2021-23
Multiple statutory references, across Department	-	\$24,000,000

Notes: Funding request of \$24million for biennium, including staffing across DNR of 11.00 FTE. Multifaceted proposal in Governor's 2021-23 budget to address PFAS contamination—includes staffing, PFAS remediation grants to municipalities, grants for collection and disposal of fire fighting foam, etc.

CAFO Fee Adjustment		
	2019-21	2021-23
s. 283.31 (8), Wis. Stats.	\$0	\$250,000

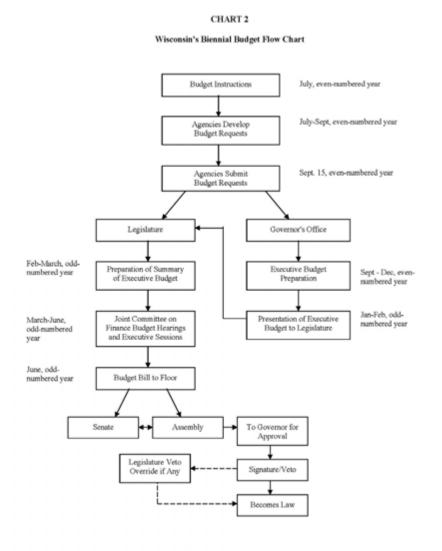
Notes: Statutory amendment to generate \$550,000 per biennium. Concentrated Animal Feeding Operation (CAFO) farms are large-scale agricultural facilities that raise animals for the consumption of meat, eggs, or milk. The current CAFO permit fee does not reflect the amount of time and effort that is allocated toward the regulation of CAFOs.

Presenters:

Brian Weigel, DNR, and Jill Schoen, DNR

Materials:

Chart 2 Wisconsin's Biennial Budget Flow Chart, from State Budget Processes, Informational Paper 73, Wisconsin Legislative Fiscal Bureau, January 2019.



Wisconsin Legislative Fiscal Bureau January, 2019 State Budget Process Informational Paper 73 (page 13)

State of Wisconsin



Land and Water Conservation Board

PO Box 8911 Madison, WI 53708 · 8911 608 · 224 · 4650

Address Block

Date

Dear County Board,

The State of Wisconsin Land and Water Conservation Board wishes to congratulate your Official Name of LCC Committee and Official Name of Land Conservation Department on the approval of its Land and Water Resource Management Plan for 202x- 203x.

Land and water resource management planning focuses on conserving long-term soil productivity, protecting the quality of natural resources in your county, enhancing water quality and addressing soil erosion issues. Your plan includes assessments of water quality and soil erosion conditions, specifies water quality objectives, identifies performance standards and prohibitions to achieve nonpoint pollution reductions and identifies a multi-year strategy designed to meet land and water resource management objectives.

The work of your Official Name of LCC Committee and Official Name of Land Conservation Department on the implementation of this plan will play a critical role in the preservation and/or conservation of county natural resources.

The county investment in planning for and implementation of programming to address soil and water issues is pivotal in accomplishing the goals identified in this plan.

Thank you for your time and commitment to soil and water resources in County.

Sincerely,

Name(s)

Land and Water Conservation Board 2811 Agriculture Drive Madison, WI 53718



State of Wisconsin Governor Tony Evers

Department of Agriculture, Trade and Consumer Protection Secretary-designee Randy Romanski

SUBJECT: Proposed Board LWRM Plan Review Questionnaire Revisions

Recommendation: This is an action item. Department staff request that the Land and Water Conservation Board (LWCB) recommend approval of the revised Board LWRM Plan Review Questionnaire. Department staff recommend implementing the revised questionnaire for counties presenting on December 7, 2021 and thereafter.

Summary: Beginning in June 2020, the LWCB began discussing how the Board may incorporate climate change resiliency into county Land and Water Resource Management (LWRM) plans. The LWCB also reached out to the WI Land+Water Conservation Association to gather input and feedback from a group of stakeholders including county conservationists, WI Land+Water staff and the WI Land+Water Legislative-Administrative Committee. On October 28, 2020 this group of stakeholders provided the LWCB with a memo describing a set of recommended actions the LWCB could take to incorporate climate change resiliency into LWRM plans on a voluntary basis.

Using the recommendations contained within the WI Land+Water memo, Department staff drafted a climate change resiliency question to be included within a revised LWRM Plan Review Questionnaire. Department staff presented this draft question to the LWCB at the February 2, 2021 LWCB meeting. In turn, the Board approved a motion instructing the Department to include the draft climate change resiliency question, on a voluntary basis, along with a reference to the October 28, 2020 WI Land+Water memo into the Board's *Review of LWRM Plan Revision Questionnaire*. The Department has completed this request and offers the following revised LWRM Plan Review Questionnaire for approval (revisions underlined).

As all counties have received the current LWRM Plan Review Questionnaire and are in the process of working through their plan revisions for 2021, Department staff believe it would be reasonable to begin implementing the revised questionnaire for counties presenting at the December 2021 meeting and thereafter.

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Land and Water Conservation Board County Land and Water Resource Management Plan Review of LWRM Plan Revisions

County:

Implementation Covering Past Five Years and Future Directions

Answer these four questions in writing (not to exceed 4 pages)

- 1. Provide a representative number of accomplishments within the last five years that can be directly traced to activities identified in multiple work plans. For each accomplishment, explain how the planning process helped the county achieve its outcome, including planning adjustments that helped better target county activities.
- 2. Identify any areas where the county was unable to make desired progress in implementing activities identified in recent work plans. For each area identified, explain the work plan adjustments that were made to refocus planned activities. If no areas are identified, explain how the county was able to make progress in all the areas planned.
- 3. Describe the county's approach to implementation of its priority farm strategy including outreach, farm inventories and making use of multiple funding sources. How has the county evaluated the effectiveness of its priority farm strategy and used this information to improve implementation of the agricultural performance standards and conservation practices on farms?
- 4. Provide representative examples that show changes in direction in the county's LWRM plan and annual work plans, with specific examples provided showing adjustments in goals, objectives or planned activities.

Please consider answering the following optional question (not to exceed 1 page)

1. <u>The LWCB is interested in learning how county conservation staff are addressing</u> <u>changing weather patterns. To this end, the LWCB reached out to WI Land+Water for</u> <u>guidance, see the WI Land+Water memo dated for October 28, 2020. Your response to</u> <u>the following question will be appreciated.</u> Is climate change resiliency contained in your LWRM plan (Yes \Box or No \Box). If yes, indicate with page number(s) or statement(s) where within the LWRM plan it is located and please consider the factors below, as examples, in your answer.

- a. Plants and natural communities (forests, wetlands, prairies, invasive species)
- b. Soil and agriculture
- c. Weather (growing season, seasonal temperatures, precipitation)
- <u>d. Infrastructure</u>
- e. Land owners (residents)
- f. Water resources (groundwater and surface water quality and quantity)
- g. Fisheries
- <u>h. Wildlife</u>
- *i.* Human health and recreation

Answer Below

Annual Work Plans

Attach both of the following:

- a. The most current annual work plan, prepared in the current format from DATCP, and addresses all required items such as needed funding and staff hours.
- b. The work plan for the previous year that includes a column that identifies the progress in implementing the planned activities for that year.

Presentation Regarding County Resource Concerns

Prepare and present an 8-10 minute snapshot to the board regarding county resources and management issues. The county must prepare one of following as part of this brief presentation:

- a. A PowerPoint (showing what your county looks like, can include maps), or
- b. A hand out (2 page max)

Guidance on Board Review Process

The LWCB's review supplements, but does not replace compliance with the DATCP checklist for LWRM plan approval. This encourages and supports honest presentations from the county. The county is strongly encouraged to have the LCC chair or committee member be a part of the presentation to the Board to contribute policy and other insights to the discussion. The goal of the review is not to fail counties. The board recognizes the dynamic nature of the planning process. Board members are interested in how counties tackle priorities over time and how they respond to changing conditions in pursuing their priorities. The board will evaluate a county's planning and implementation based on how well the county balances and prioritizes the following: agricultural performance standards, other state priorities (impaired waters, FPP checks), and local priorities. When needed, the Board will provide constructive support to counties to improve the quality of their planning.

Land Conservation Committee Notification

The LCC was provided a completed copy of this form (including attachments) on:

Send completed form and attachments to: <u>Lisa.Trumble@wi.gov</u>

CORRESPONDENCE/MEMORANDUM

DATE: April 6, 2021

TO: LWCB members and advisors

FROM: Ian Krauss

SUBJECT: FSA Program Updates for April LWCB Meeting

- Conservation Reserve Program
 - General Signup 56 deadline has been delayed from its initial February 12th deadline. Grassland Signup 203 has been delayed from its initial March 15-April 23rd timeframe.
 - The current administration is looking to make program improvements which could impact potential, current, and recently submitted offers.
 - At time this we do not have any more information as to when these programs are expected to be announced or how they will be implemented.
 - Forest Management Incentive Program
 - Officially began January 19th to provide financial assistance to improve the forest condition, promote forest management, and enhance wildlife habitat.
- Coronavirus Food Assistance Program
 - CFAP 2 was reopened to allow additional payments for eligible cattle and row crop producers, and the processing of payments for certain applications filed as part of CFAP Additional Assistance.
- Crop Reporting
 - As farmers are starting to get out to plant, County Offices will soon be busy working to complete crop reports with producers. The deadline for this is currently July 15th.
- GIS
 - CONUS Prime Imagery has been updated with the 2020 imagery.
- Quality Loss Adjustment
 - The deadline for the QLA signup is Friday, April 9th.
- COVID
 - The USDA is constantly reassessing the COVID Pandemic situation. Producers are advised to contact the office to determine if they need to do business over the phone or if business can be conducted in person.



April 2021

Soil and Water Resources Management Grants

- The 2022 Joint DATCP/DNR Nonpoint Source Grant Application is available on the SWRM Grant Resources webpage. Email applications to <u>datcpswrm@wisconsin.gov</u> by April 15, 2021.
- The 2022 SEG Innovation Grant Application is included as a separate tab in the Joint Grant Application and is also due April 15, 2021.

Producer-led Grant Program

- As part of the Tracking Conservation Outcomes project of the Producer-Led Watershed Protection Grants Program, the webpage is now live and can be viewed <u>here</u>.
- The *Planting New Ideas, Growing Conservation* Producer-Led Webinar Series will start back up in May. The next webinar will be on May 11th, 2021. Program staff have been planning a new take on the webinar series that will take a deeper dive into two conservation, soil-health based systems that will feature 4 farmers in different areas of the state. The webinars will track the progression of these systems over the course of the growing season. Stay tuned for more information!

Conservation Engineering

- The Conservation Engineering Section (CES) surveyed county land conservation departments to evaluate whether we are meeting our goals and to identify any changes needed to improve our services. The CES provides engineering technical assistance to counties that plan, design and provide construction oversight when farmers and landowners undertake conservation projects with county assistance. The CES also provides training and certification. To view the results of the survey, please visit our <u>website</u>. And thanks to everyone who shared feedback with us!
- If you have any comments or questions, please contact Matt Woodrow at <u>Matt.Woodrow@wisconsin.gov</u>.

Land and Water Conservation Board-LWRM Plans

- 2021 Annual Workplan templates were sent out in February. If you did not receive the template or if this is the first time you are completing a workplan and you have some questions please contact Lisa Trumble at Lisa.Trumble@wisconsin.gov. Workplans are due April 15, 2021.
- The April 6, 2021 meeting of the Land and Water Conservation Board (LWCB) will be conducted over Microsoft Teams. To join the meeting remotely, please follow the instructions in the April meeting agenda which is available at <u>lwcb.wi.gov</u>. Contact <u>zach.zopp@wisconsin.gov</u> for questions regarding joining via Microsoft Teams. Counties that are working through the LWRM plan revision process during COVID-19 restrictions may have questions and concerns about the requirements that need to be met for plan approval. Contact <u>Lisa.Trumble@wisconsin.gov</u> to discuss possible options to completing your plan revisions.

Farmland Preservation Program and Agricultural Enterprise Areas

• The 2021 Agricultural Enterprise Area petition period is open! The application, instructions, and examples of successful petitions are available on the Petitioning for AEA Designation at the following <u>link</u>. Please contact Wednesday Jordan at <u>wednesday.jordan@wisconsin.gov</u> with any questions.

Conservation Reserve Enhancement Program (CREP)

• Virtual CREP 101 Training is offered by DATCP to all CREP counties. The training is offered per LCD request and reviews program requirements, landowner engagement, agency partnership coordination and county administrative processes. All local agency partners are invited to attend and the training is valuable to

both new and seasoned local CREP staff. Please contact Brian Loeffelholz at Brian.Loeffelholz@wisconsin.gov to set up a time for training in your county.

• Beginning in April, DATCP will start sending monitoring notification letters to landowners with easements whose federal CRP contracts expired in 2020. The letters remind landowners of easement provisions, inform them that a representative from the state or county may be contacting them about visiting the site, and include a map of easement boundaries. If your county has done any easement monitoring site visits, please send DATCP completed Easement Compliance Forms or other site visit summaries. Contact Melissa.Gilmore@wisconsin.gov with any questions.

Agricultural Impact Statement (AIS) Program

- The AIS program published two agricultural impact statements in March 2021.
 - AIS #4350 for the proposed US Highway 12/18 and County Trunk Highway AB interchange in the City of Madison in Dane County, WI was published on March 10, 2021. Access <u>AIS #4350</u> and <u>AIS #4350</u> <u>Appendices</u> at the provided links or visit <u>agimpact.wi.gov</u> for more information.
 - Addendum #4381 to the existing agricultural impact statement for the Lakeshore Lateral Natural Gas Pipeline project (AIS #4262) in Walworth, Kenosha and Racine Counties was published on March 23, 2021. Access the <u>Addendum #4381</u> and <u>AIS #4262</u> at the provided links or visit <u>agimpact.wi.gov</u> for more information.
- Contact <u>zach.zopp@wisconsin.gov</u> for questions regarding these statement or the AIS program.

Staffing Update

- Three new staff have been hired in the Soil and Watershed Management Section:
 - Dana Christel has transitioned from a project to permanent position that integrates the Producer-Led tracking and reporting work that she's been leading over the last year, along with support for the Nutrient Management program and exploring projects related to carbon markets and carbon farm planning. Dana officially started in her new role on March 15.
 - Andrea Topper has been hired to replace Ryan Erisman and will be focusing primarily on outreach, training, and SnapPlus support. Andrea most recently worked as a private CCA/agronomist in Portage County. Andrea started in her new role on Monday, March 29.
 - Cody Calkins has been hired to replace Sue Porter (with a revised position description) and will be focusing on nutrient management planning and policy, and will also be devoting time to exploring emerging conservation practices and programs and pursuing funding and partnership opportunities to implement those strategies in WI. Cody most recently worked as a soil conservationist with NRCS. Cody will be starting his new role with DATCP on April 12.

CORRESPONDENCE/MEMORANDUM

DATE:	April 6, 2021
TO:	LWCB members and advisors
FROM:	Brian Weigel, DNR
SUBJECT:	DNR Update, February 2021 - March 2021, for April LWCB meeting

Staffing Updates

Recruitment is underway for the storm water engineer vacancy within the storm water runoff team. This position is responsible for conducting erosion control and storm water plan review for large scale energy projects in concert with the Office of Energy. It is anticipated that the individual selected to fill this position will begin work at the end of April.

Storm Water Program Update

The storm water team is busy revising and reissuing 7 general permits that expire in 2021. The department solicited public input on the proposed Industrial Tier 1 and Tier 2 general permits January 11 – February 9. In addition, we solicited public comment on the proposed Industrial Scrap Recycling and Auto Salvage general permits February 18 - March 22. The storm water program plans on holding a public hearing on proposed changes to NR 216 in April via Zoom. More information is available on the Department's website.

CAFO Program Update

The CAFO program is overseeing 319 permitted CAFOs across the state and has application materials on hand for another 33. The 2021 virtual CAFO Workshop finished on February 5th and welcomed several hundred participants during the four-day event. During the first two months of 2021, the Department of Justice settled six cases with CAFOs that had been referred by the Department of Natural Resources.

NR 151 Nitrate Rule Update

The Economic Impact Analysis (EIA) on the draft rule is open for public comment until April 10. More information can be found on the <u>DNR nitrate webpage</u> or by searching "NR 151 nitrate" on the <u>DNR website</u>. After the EIA is finalized, the draft rule will go out for public hearings and a 30-day comment period, likely to start in June 2021.

NPS Grants Update

Applications and instructions for 2022 grants are available on our websites. <u>https://dnr.wisconsin.gov/Aid/TargetedRunoff.html</u> <u>https://dnr.wisconsin.gov/Aid/UrbanNonpoint.html</u>

Applications are due on April 15, 2021.

If you were unable to attend the webinar or would like a refresher, the recording to the webinars are available here: <u>TRM Grant Application Webinar</u>

UNPS-Planning Grant Webinar



BMP Implementation Tracking System (BITS) Update

The Targeted Runoff Management (TRM) module in BITS was released for use on March 1, 2021. The module replaces the PDF version of the TRM final report form, and this report will now be completed in the BITS online portal. BITS will allow counties to collect and organize information for all grants in a single location and easily incorporate spatial data. Having a single repository for grant-related practices throughout the state will enhance the ability to efficiently and accurately incorporate installed practices in various reports. Additionally, it will help ensure that the state is working to achieve the goals of their nutrient reduction strategy and will allow grant information to be available in an online viewer, which will improve transparency. More information on BITS, including documentation and training resources, can be found on the <u>DNR</u> <u>BITS webpage</u>.

<u>Agricultural Conservation Planning Framework (ACPF) – Using Watershed Information to Power</u> <u>Conservation in Wisconsin</u>

The Agricultural Conservation Planning Framework (ACPF), developed by the USDA's Agricultural Research Service in partnership with the USDA Natural Resources Conservation Service, supports agricultural watershed management by using high-resolution elevation data and an ArcGIS toolbox to identify site-specific opportunities for installing conservation practices across small watersheds. Wisconsin DNR and County Land Conservation Dept's are increasing the use of this tool in Wisconsin - to help develop 9 Key element watershed-based plans implement TMDLs and restore nutrient or sediment impaired waters. Some counties have also decided to use the ACPF tool to meet some soil and water conservation goals, objectives and action items within their Land and Water Resource Management plans.

The ACPF tool offers a non-prescriptive approach and a menu of conservation options in the form of output maps - to facilitate conservation discussions on farms and in community halls. The ACPF framework is used in conjunction with local knowledge of water and soil resource concerns, landscape features, and producer conservation preferences. Together, these provide a better understanding of the options available in developing a watershed conservation plan.

The webinar, below, was co-developed by Wisconsin DNR and others to provide an overview of the ACPF toolbox, discuss how ACPF can fit in with watershed planning in Wisconsin (including real world examples) and review the data and system requirements of the tool.

August 2020 ACPF webinar - 59 min long http://wislandwatermedia.org/2020/08/28/acpf-webinar/

TMDL Update

For South Central and Southeast, TMDL Project Managers and Nonpoint Source staff are working closely with numerous counties and 9 farmer-led groups to facilitate and support locally led soil health and conservation initiatives. We are coordinating development of 9KE watershed plans and helping counties and NGO partners find grant funding to implement these plans. When we look at the large-scale TMDL target reductions and where we are meeting those on the landscape, we see the farmer-leaders using and encouraging innovative field practices such as cover crops, no/till & conservation tillage, novel crop rotations, and developing their own solutions that build soil health and protect water quality.